LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VV031833.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	66	74	93	rVB	104840	131989	1.19%	0.526%
2	1.532	146	153	165	rVB	103819	122561	1.10%	0.489%
3	2.060	307	317	331	rBV	204227	298801	2.69%	1.192%
4	3.828	852	867	896	rBV2	82180	339080	3.05%	1.353%
5	4.256	985	1000	1025	rBV	153207	403702	3.63%	1.610%
6	4.963	1205	1220	1255	rBV2	335107	896019	8.06%	3.574%
7	5.542	1385	1400	1423	rBV2	231872	509836	4.59%	2.034%
8	5.995	1525	1541	1570	rBV	188194	412544	3.71%	1.646%
9	6.921	1817	1829	1845	rBV2	67998	132544	1.19%	0.529%
10	7.249	1919	1931	1951	rBV	330574	599862	5.40%	2.393%
11	8.034	2161	2175	2218	rBV	399489	875817	7.88%	3.493%
12	8.789	2399	2410	2433	rBV	355175	612080	5.51%	2.441%
13	8.899	2434	2444	2457	rBV	511973	796093	7.16%	3.175%
14	9.873	2734	2747	2761	rBV	123506	198101	1.78%	0.790%
15	10.159	2821	2836	2850	rBV2	163988	269097	2.42%	1.073%
16	11.191	3146	3157	3177	rBV	404693	629740	5.67%	2.512%
17	11.471	3228	3244	3262	rBV	59494	117434	1.06%	0.468%
18	11.567	3262	3274	3290	rVV	417727	672234	6.05%	2.681%
19	11.689	3302	3312	3325	rVB2	76938	118468	1.07%	0.473%
20	12.059	3413	3427	3442	rBV	113214	201396	1.81%	0.803%
21	12.406	3526	3535	3546	rBV7	76911	154068	1.39%	0.615%
22	12.892	3676	3686	3704	rVB2	93532	157948	1.42%	0.630%
23	12.995	3705	3718	3730	rBV3	115890	206526	1.86%	0.824%
24	13.162	3749	3770	3778	rBV3	64129	118863	1.07%	0.474%
25	13.358	3821	3831	3844	rVB3	69835	149305	1.34%	0.596%
26	13.442	3844	3857	3866	rBV2	346391	629659	5.67%	2.512%
27	13.554	3881	3892	3901	rBV7	56823	113846	1.02%	0.454%
28	13.612	3902	3910	3918	rBV3	102278	160434	1.44%	0.640%
29	14.172	4068	4084	4094	rBV3	117473	238627	2.15%	0.952%
30	14.233	4094	4103	4118	rVB3	124609	226008	2.03%	0.902%
31	14.516	4181	4191	4199	rBV3	133781	238313	2.14%	0.951%
32	14.564	4200	4206	4216	rVV6	69078	134353	1.21%	0.536%
33	14.625	4217	4225	4240	rVB4	71746	134338	1.21%	0.536%
34	14.770	4258	4270	4279	rBV5	273728	512113	4.61%	2.043%
35	15.017	4339	4347	4354	rBV2	71384	111583	1.00%	0.445%
36	15.368	4443	4456	4466	rBV8	72176	146202	1.32%	0.583%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Title : TRACE VOA SFAM1.0

37	15.528	4497	4506	4526	rBV2	201728	355250	3.20%	1.417%
38	15.641	4535	4541	4553	rVB2	75849	127916	1.15%	0.510%
39	15.747	4566	4574	4586	rVB4	130963	210768	1.90%	0.841%
40	15.953	4628	4638	4643	rBV2	239481	387510	3.49%	1.546%
41	15.985	4643	4648	4663	rVB	239489	362963	3.27%	1.448%
42	16.123	4682	4691	4702	rBV2	120566	195564	1.76%	0.780%
43	16.220	4711	4721	4738	rVB2	106243	243685	2.19%	0.972%
44	16.426	4773	4785	4802	rBV	7373880	11112759	100.00%	44.327%
45	16.606	4833	4841	4852	rVB	207631	304184	2.74%	1.213%

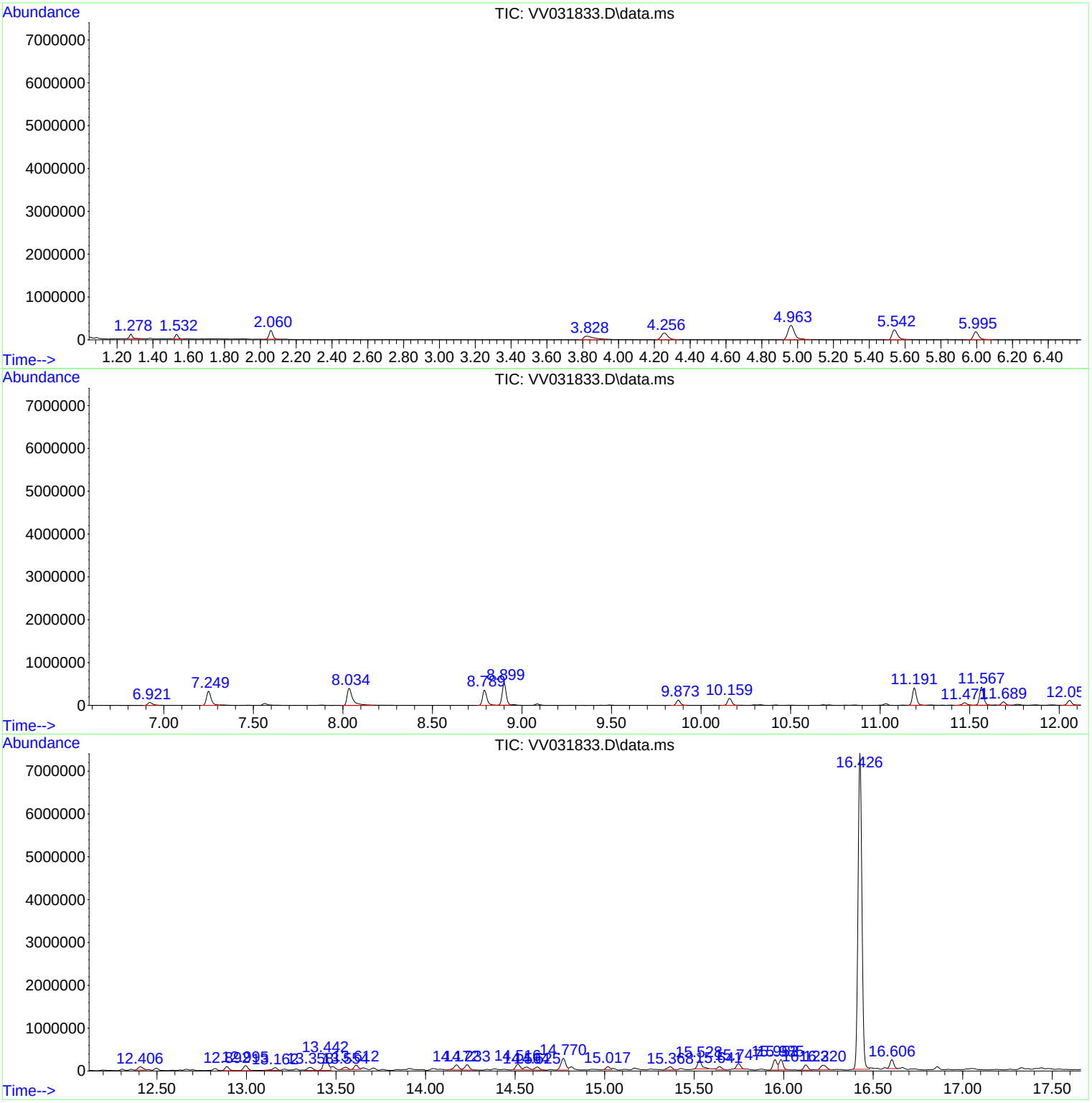
Sum of corrected areas: 25070183

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

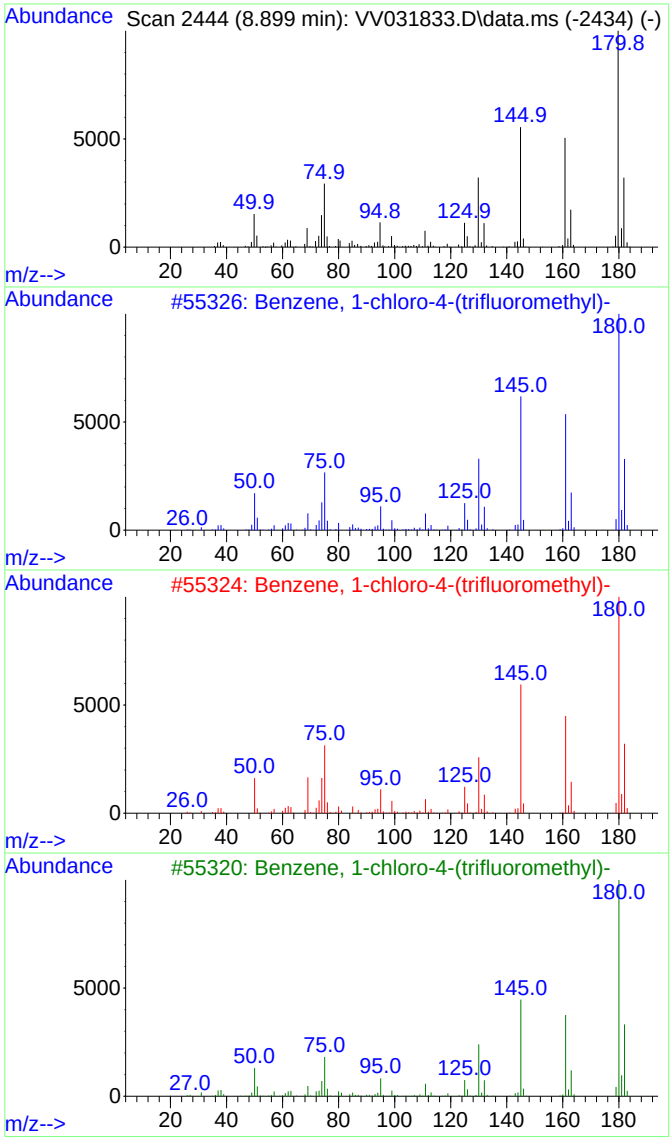
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

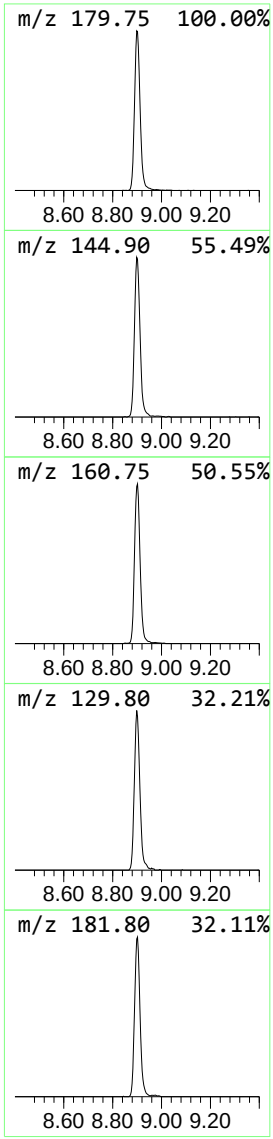
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1-chloro-4-(triflu... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.899	6.50 ug/L	796093	Chlorobenzene-d5	8.789

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-4-(trifluorome...	180	C7H4ClF3	000098-56-6	99
2	Benzene, 1-chloro-4-(trifluorome...	180	C7H4ClF3	000098-56-6	98
3	Benzene, 1-chloro-4-(trifluorome...	180	C7H4ClF3	000098-56-6	96
4	Benzene, 1-chloro-4-(trifluorome...	180	C7H4ClF3	000098-56-6	95
5	Benzene, 1-chloro-3-(trifluorome...	180	C7H4ClF3	000098-15-7	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

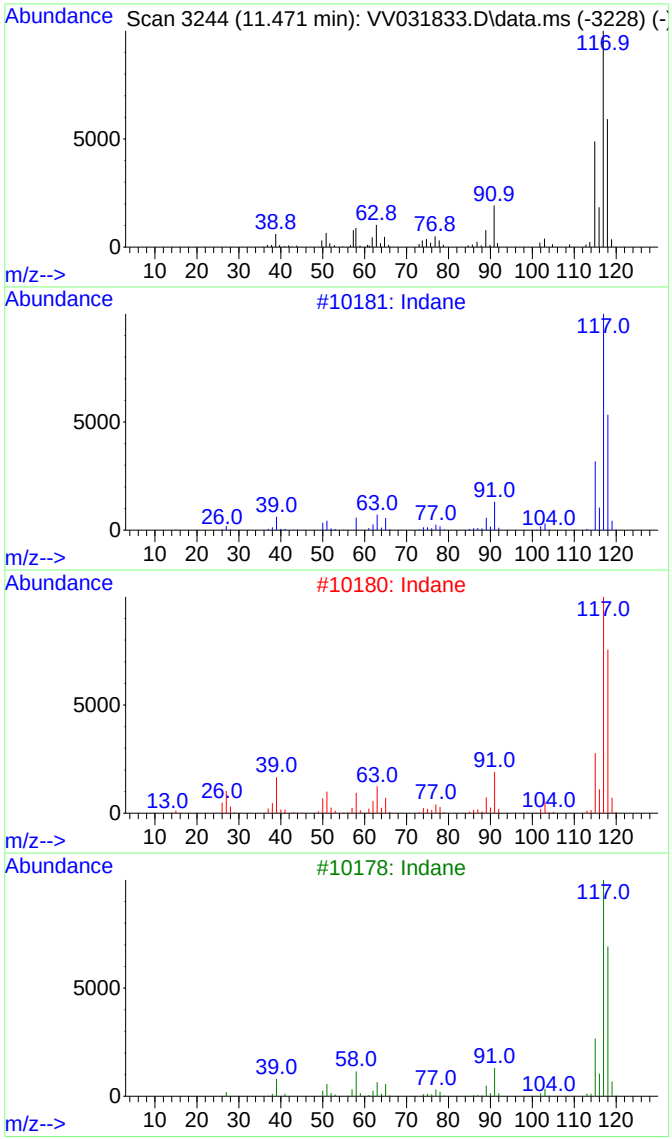
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

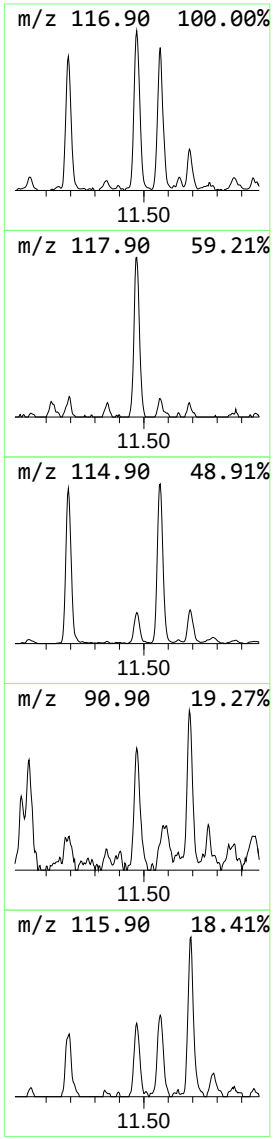
****

Peak Number 3 Indane Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.471	0.93 ug/L	117434	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	81
2	Indane	118	C9H10	000496-11-7	68
3	Indane	118	C9H10	000496-11-7	62
4	trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	59
5	Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

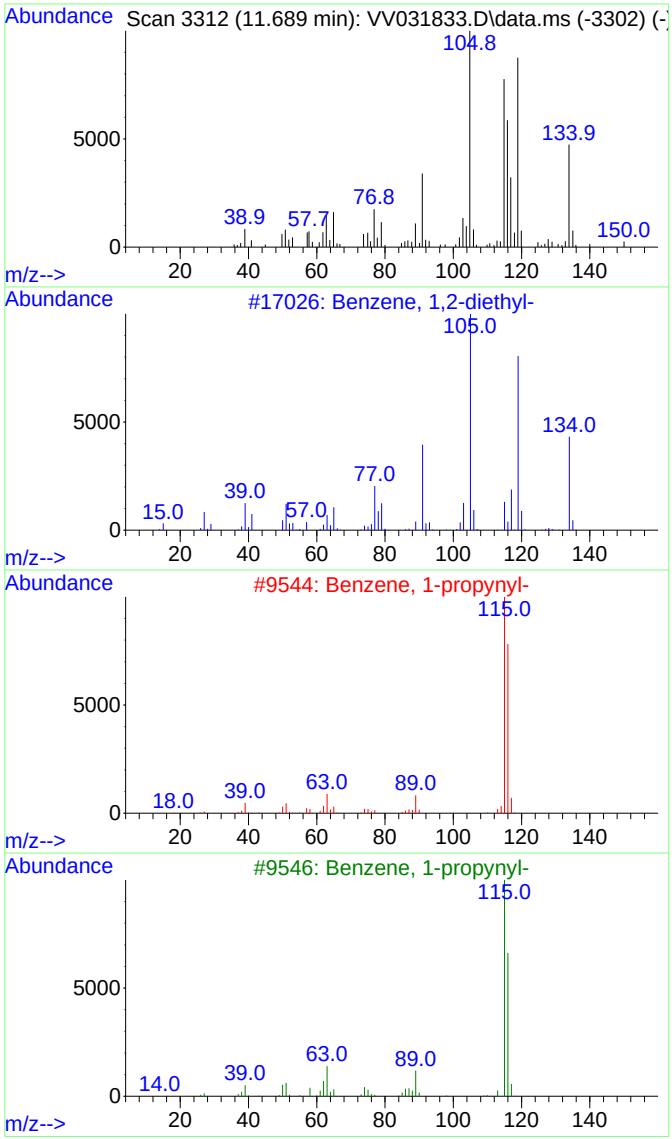
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

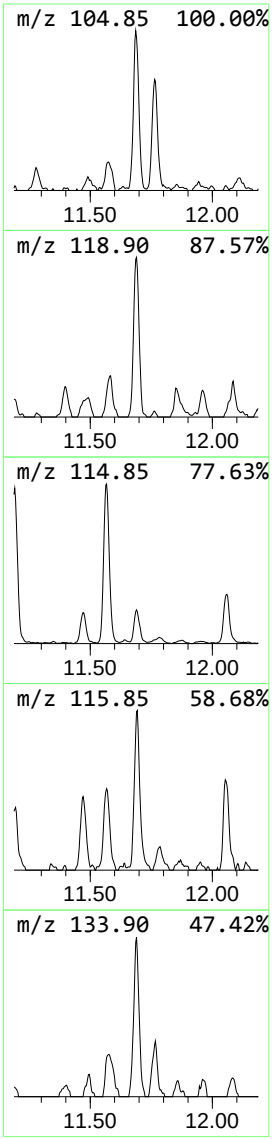
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, 1,2-diethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.689	0.94 ug/L	118468	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87
2	Benzene, 1-propynyl-	116	C9H8	000673-32-5	83
3	Benzene, 1-propynyl-	116	C9H8	000673-32-5	80
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	55
5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	55





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

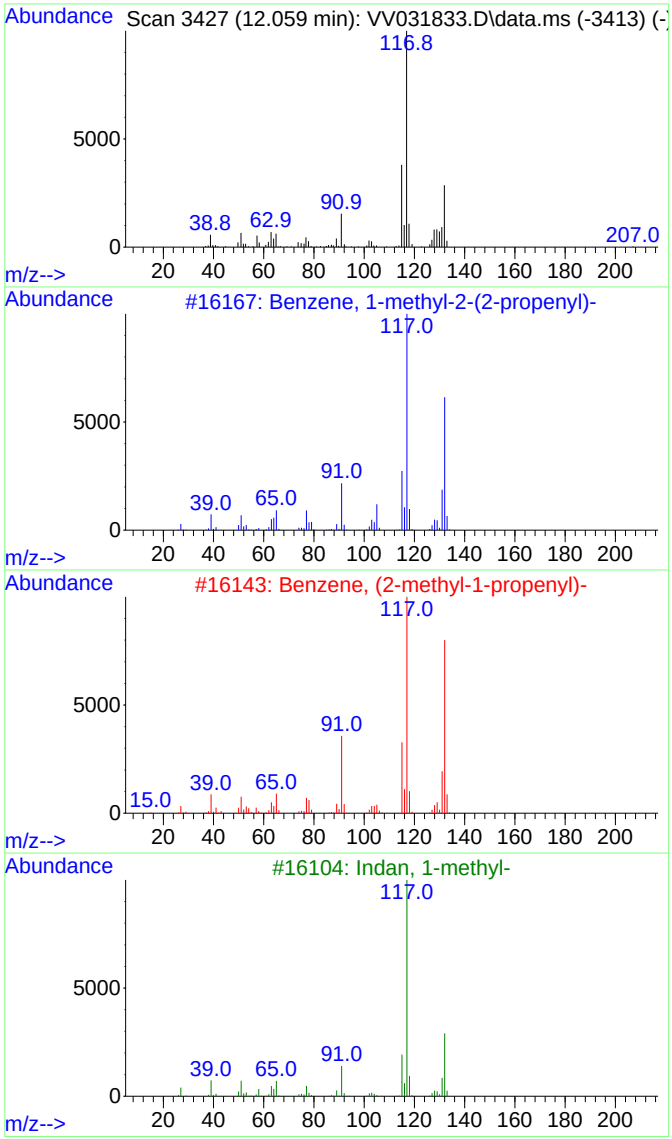
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

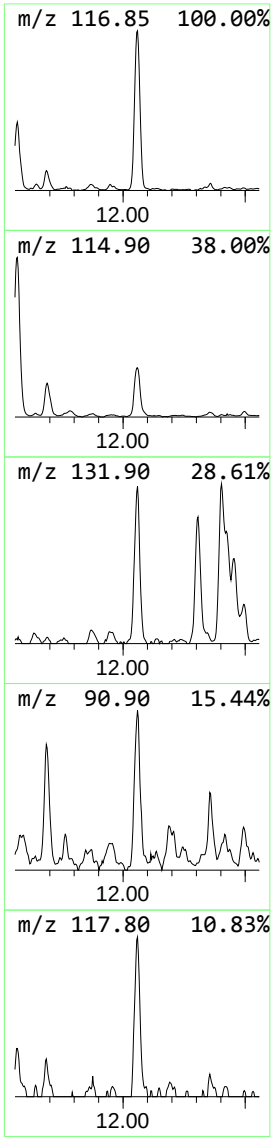
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-methyl-2-(2-prop... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.059	1.60 ug/L	201396	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	86
3	Indan, 1-methyl-	132	C10H12	000767-58-8	81
4	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	80
5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

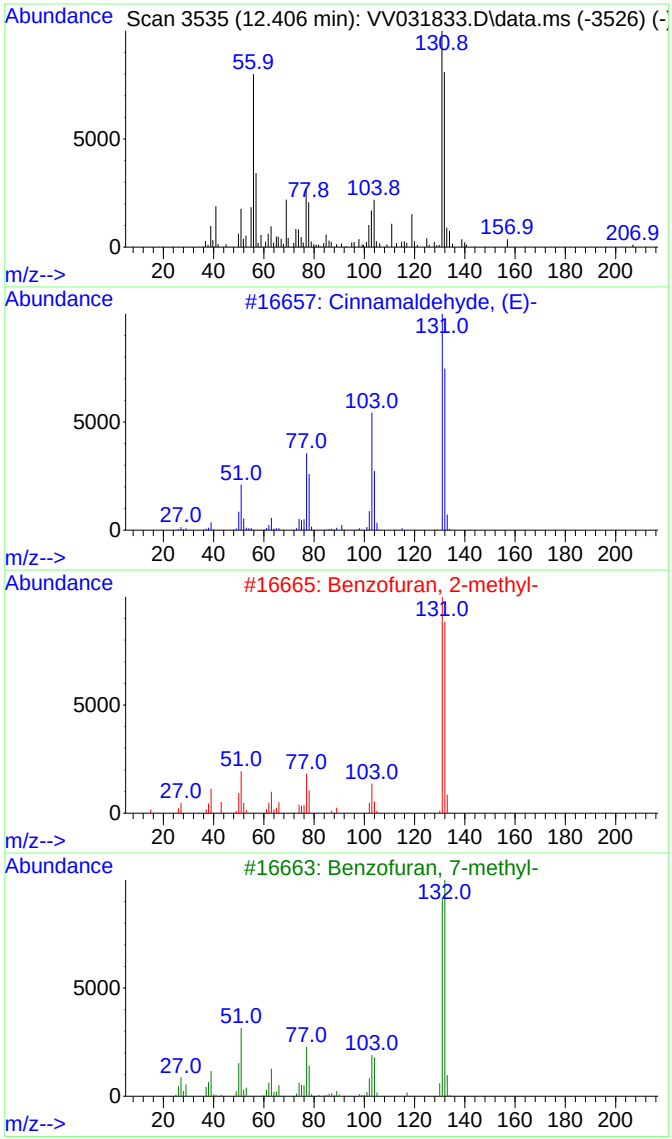
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

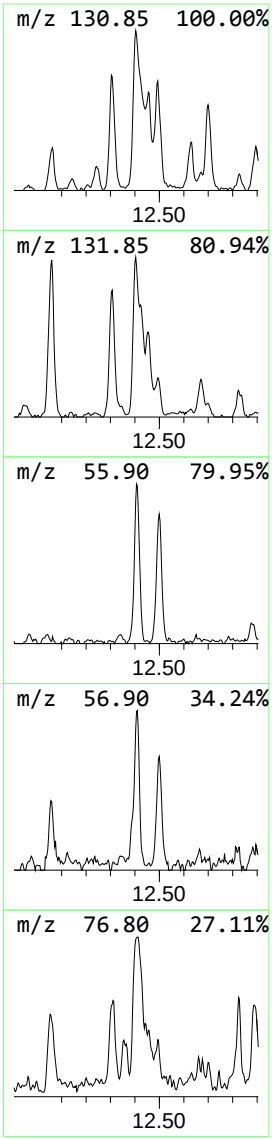
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Cinnamaldehyde, (E)- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.406	1.22 ug/L	154068	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	83
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	78
3	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	64
4	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	53
5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

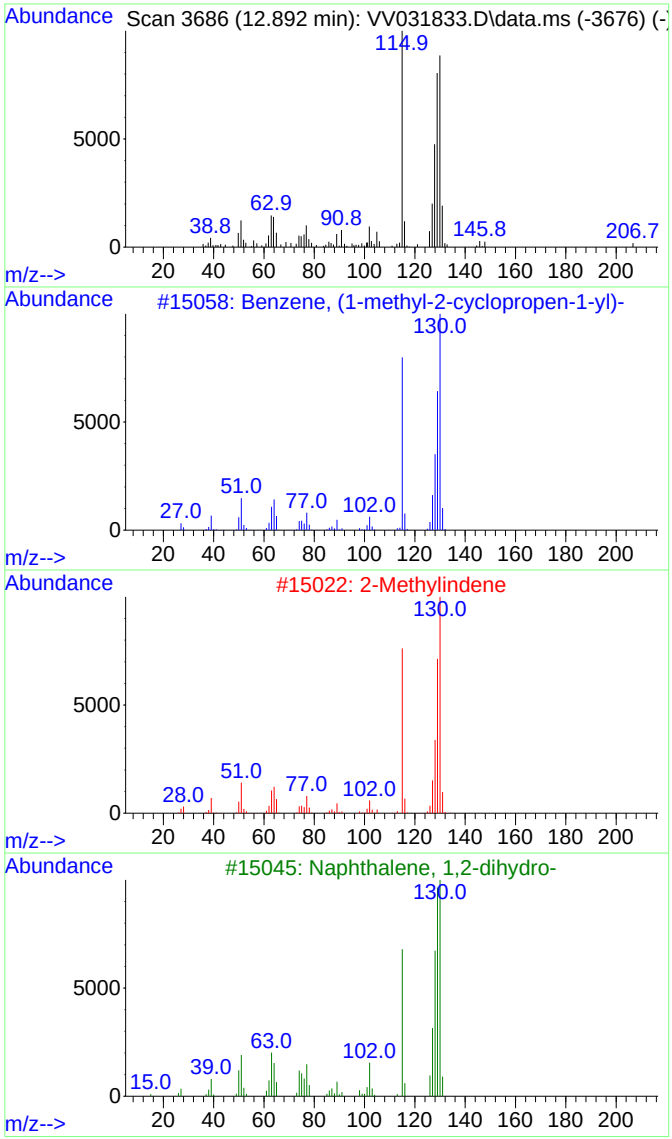
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

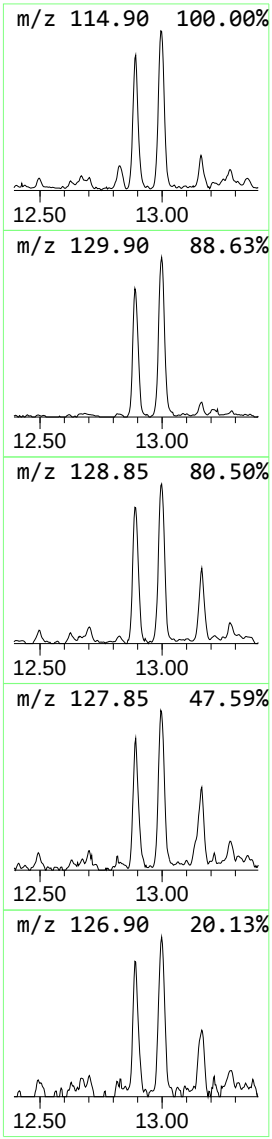
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (1-methyl-2-cyclop... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.892	1.25 ug/L	157948	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
2	2-Methylindene	130	C10H10	002177-47-1	94
3	Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	93
4	1,4-Dihydronaphthalene	130	C10H10	000612-17-9	92
5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

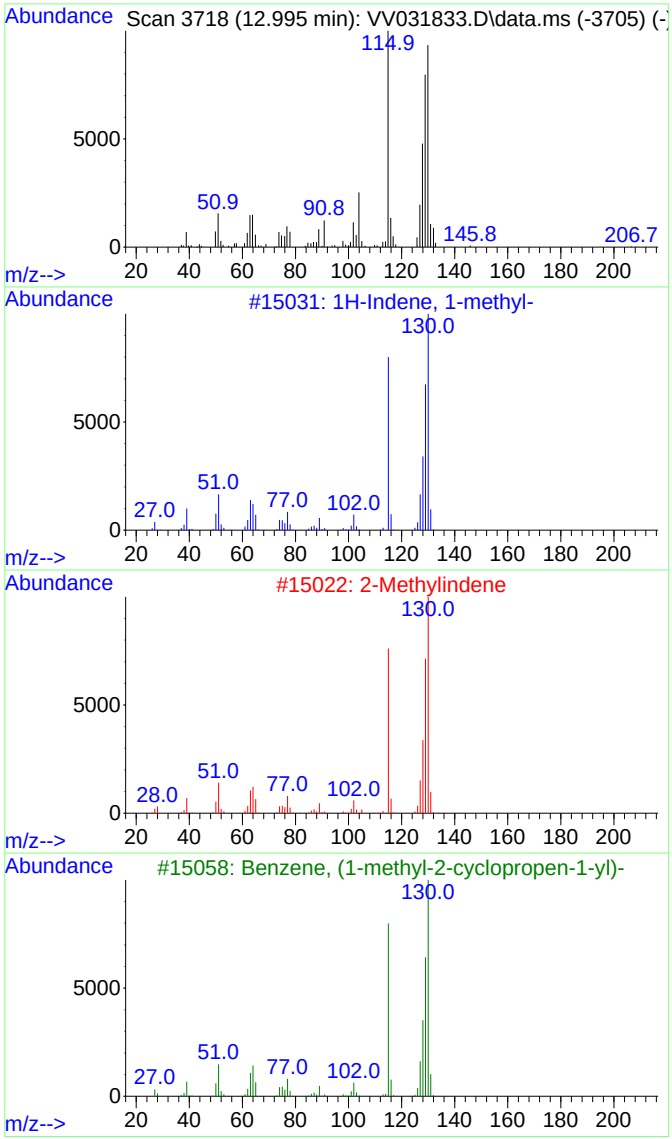
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

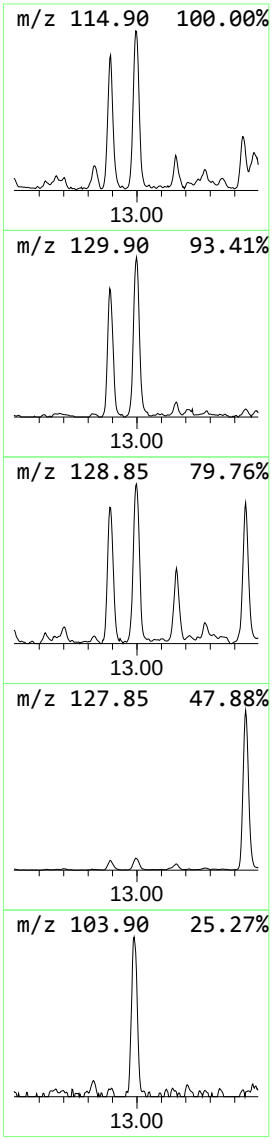
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 1H-Indene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.995	1.64 ug/L	206526	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
2	2-Methylindene	130	C10H10	002177-47-1	96
3	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
4	Benzene, 1-butynyl-	130	C10H10	000622-76-4	96
5	1H-Indene, 3-methyl-	130	C10H10	000767-60-2	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

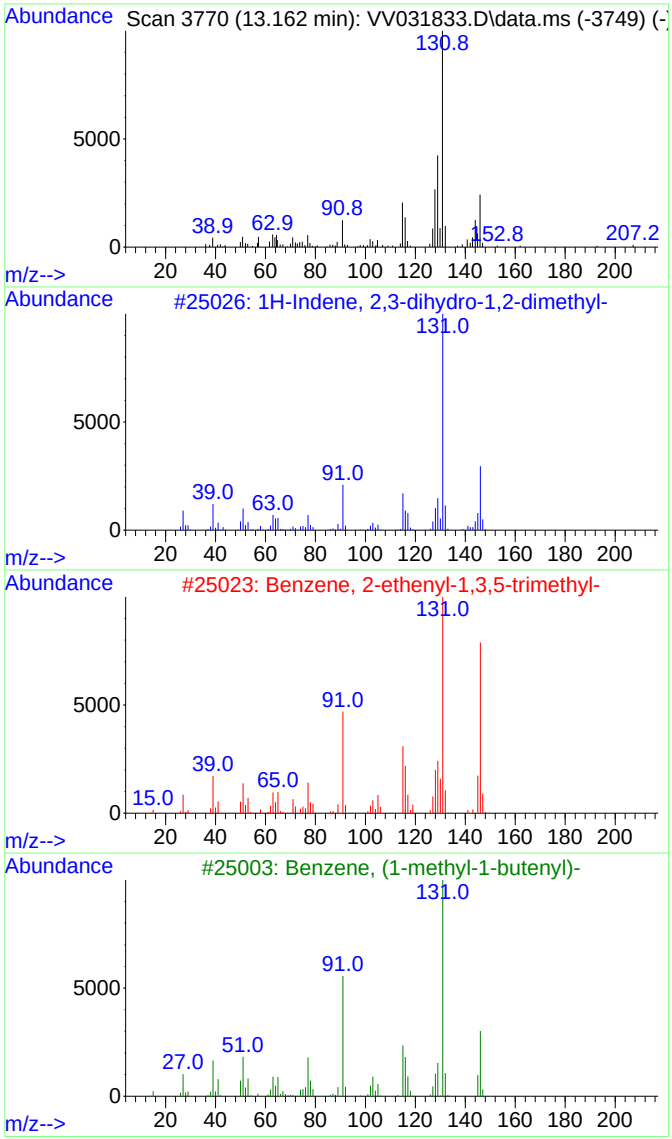
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

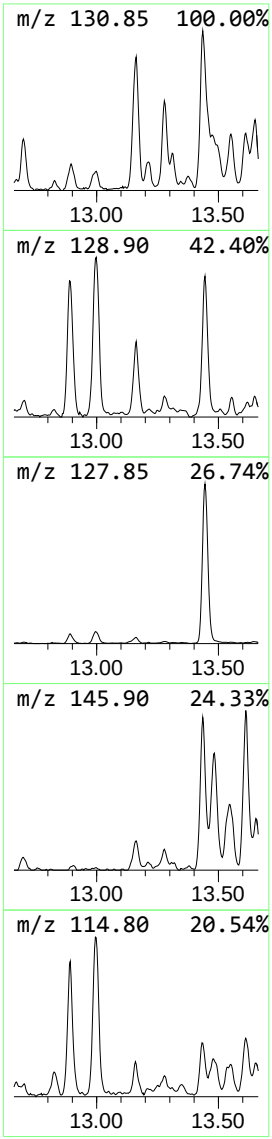
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.162	0.94 ug/L	118863	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	59
2	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	59
3	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	58
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	58
5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

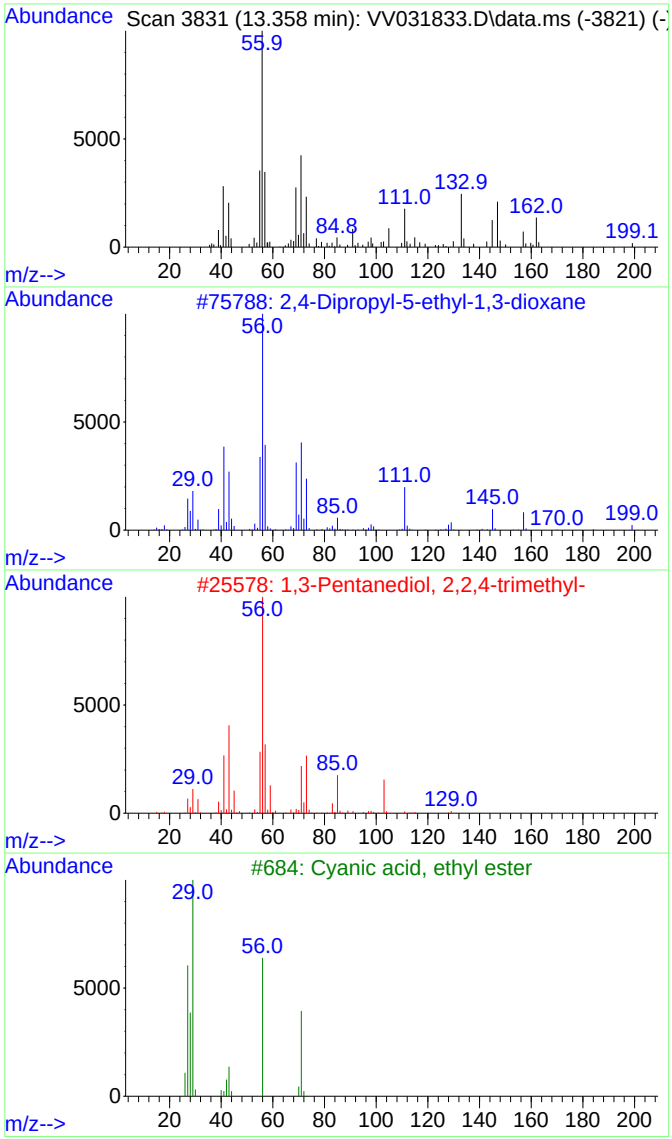
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

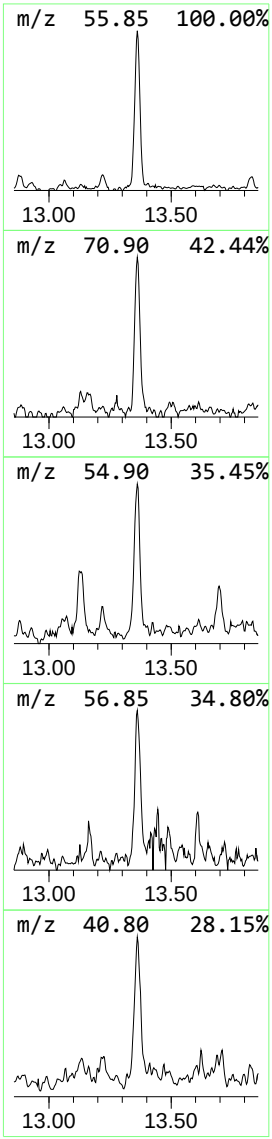
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.358	1.19 ug/L	149305	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	64
2	1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	43
3	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	37
4	1-Heptene, 2-methyl-	112	C8H16	015870-10-7	25
5	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	25





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

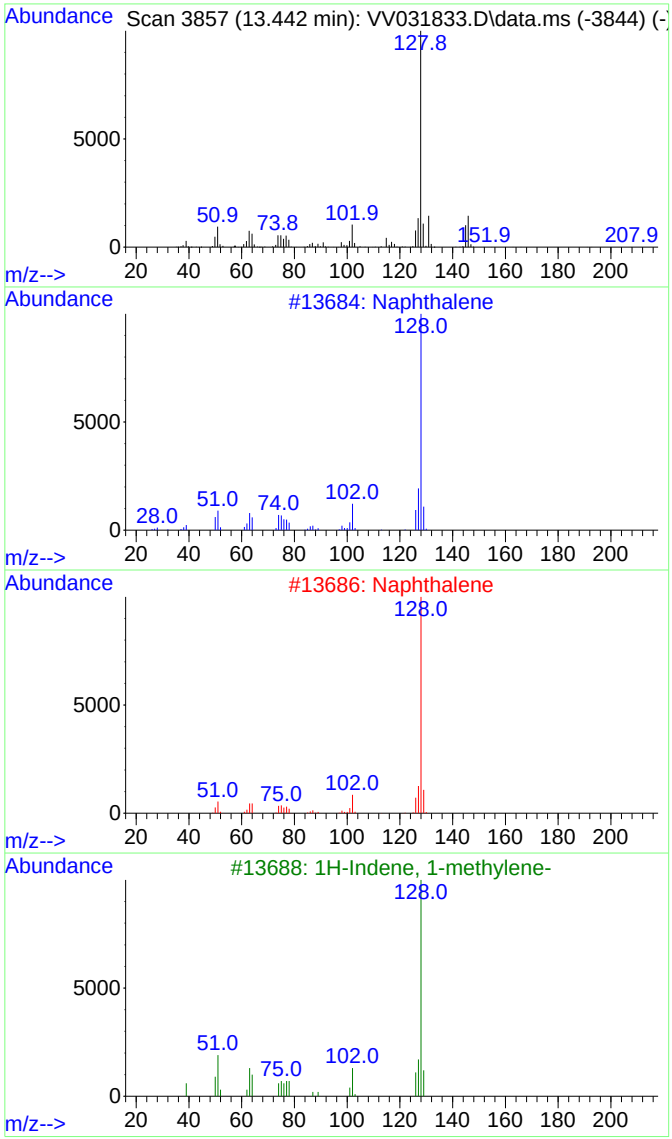
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

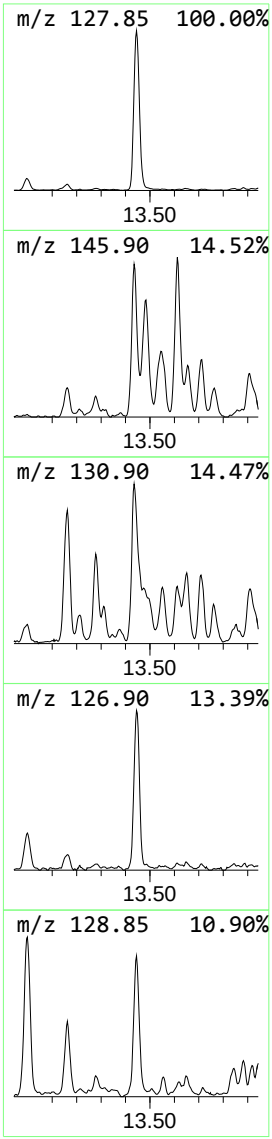
****

Peak Number 11 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.442	5.00 ug/L	629659	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene	128	C10H8	000091-20-3	95
2	Naphthalene	128	C10H8	000091-20-3	94
3	1H-Indene, 1-methylene-	128	C10H8	002471-84-3	93
4	Azulene	128	C10H8	000275-51-4	90
5	Azulene	128	C10H8	000275-51-4	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

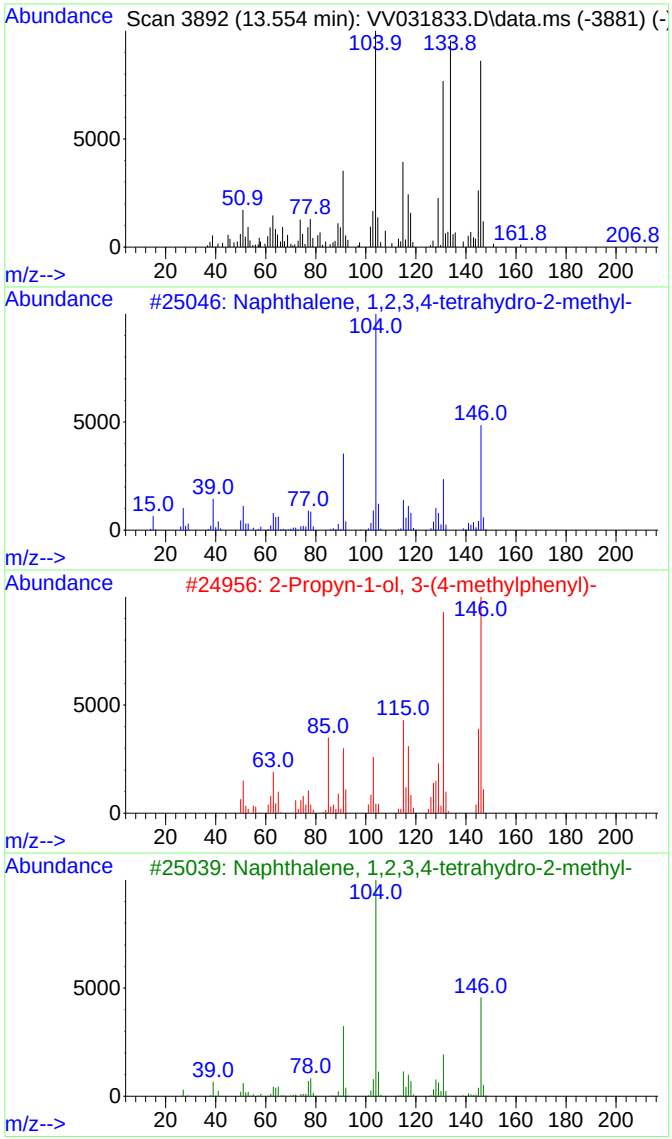
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

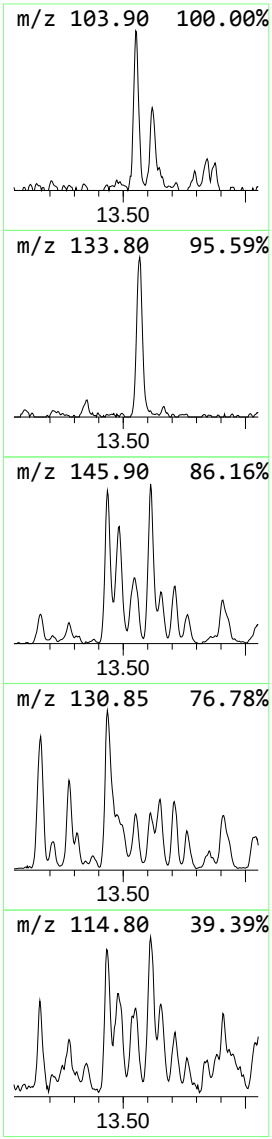
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.554	0.90 ug/L	113846	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	70
2	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	43
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	43
4	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	38
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

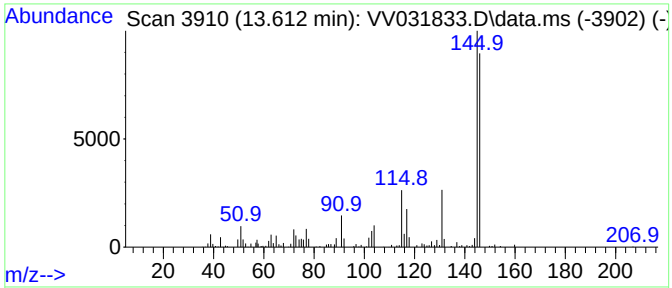
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

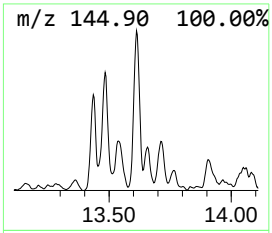
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

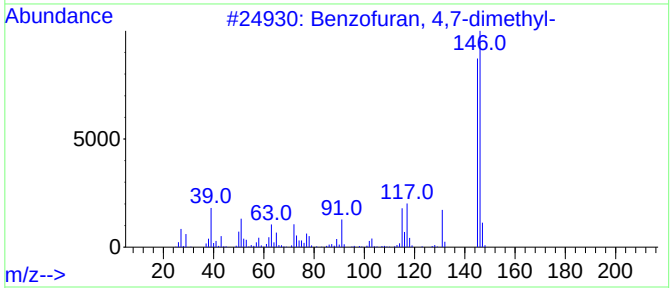
****
Peak Number 13 Benzofuran, 4,7-dimethyl- Concentration Rank 18

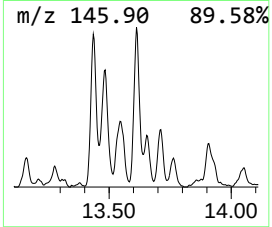
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.612	1.27 ug/L	160434	1,4-Dichlorobenzene-d4	11.191

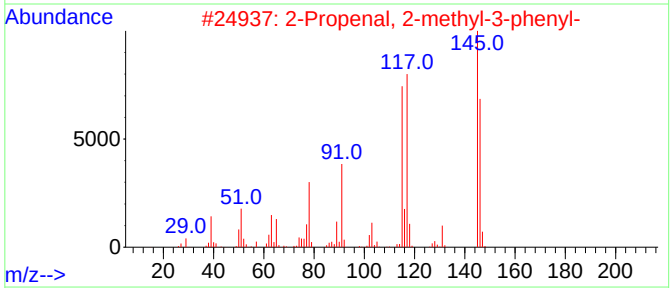
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 4,7-dimethyl-	146	C10H10O	028715-26-6	74
2	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	64
3	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	64
4	2,3-Dimethyl-1H-pyrrolo[2,3-b]py...	146	C9H10N2	010299-69-1	64
5	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	64

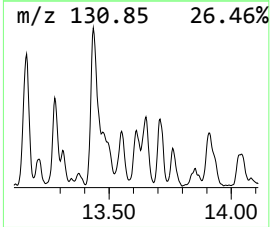


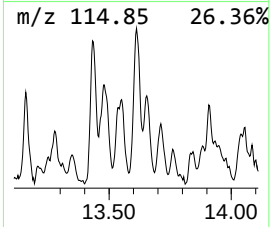


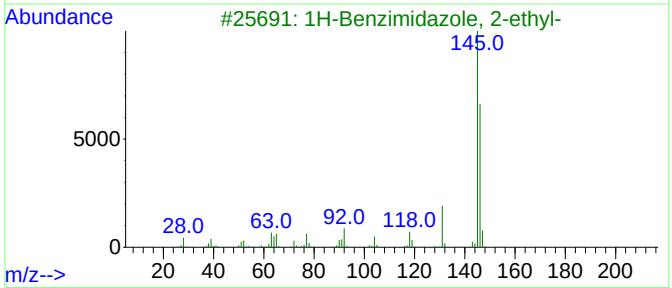


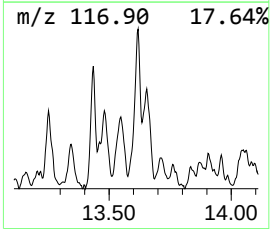












Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

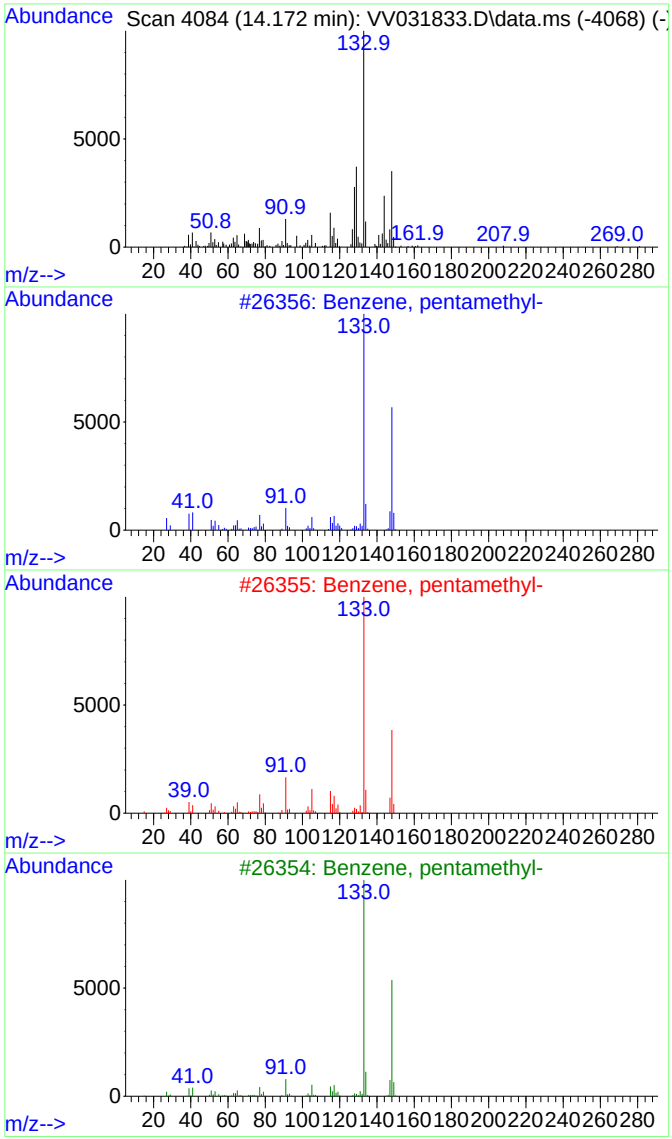
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

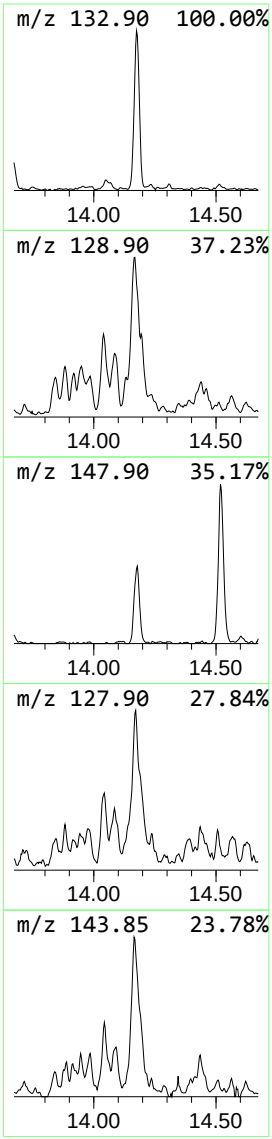
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, pentamethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.172	1.89 ug/L	238627	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, pentamethyl-	148	C11H16	000700-12-9	64
2	Benzene, pentamethyl-	148	C11H16	000700-12-9	64
3	Benzene, pentamethyl-	148	C11H16	000700-12-9	64
4	2-tert-Butyltoluene	148	C11H16	001074-92-6	60
5	3,4-Dimethylcumene	148	C11H16	1000370-34-1	60





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

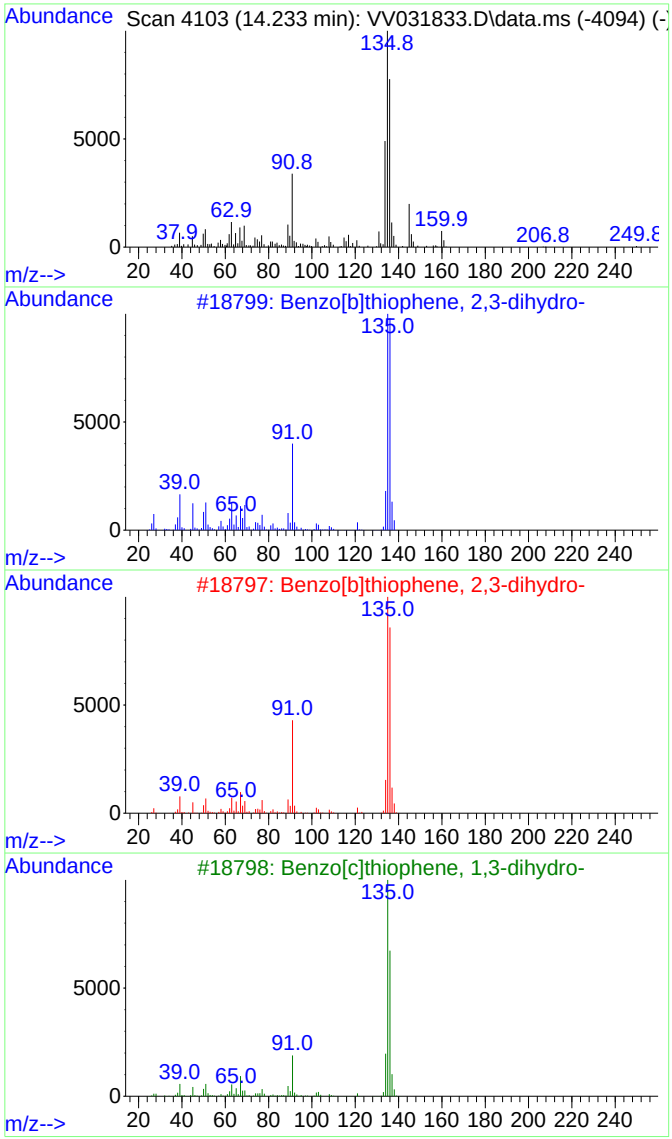
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

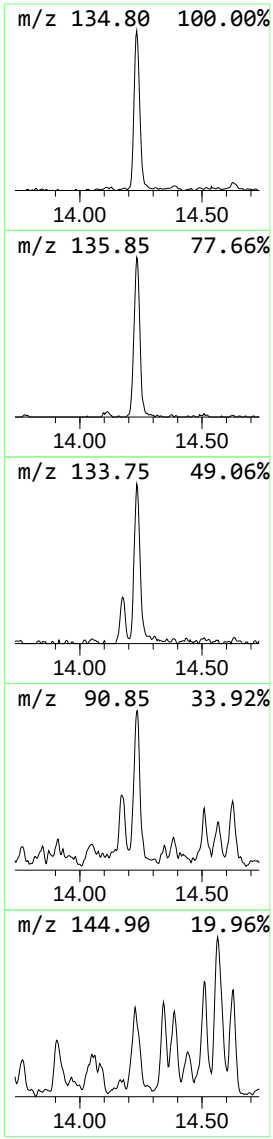
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.233	1.79 ug/L	226008	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	95
2	Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	94
3	Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	70
4	Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	58
5	2-Hydroxy-5-methylbenzaldehyde	136	C8H8O2	000613-84-3	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

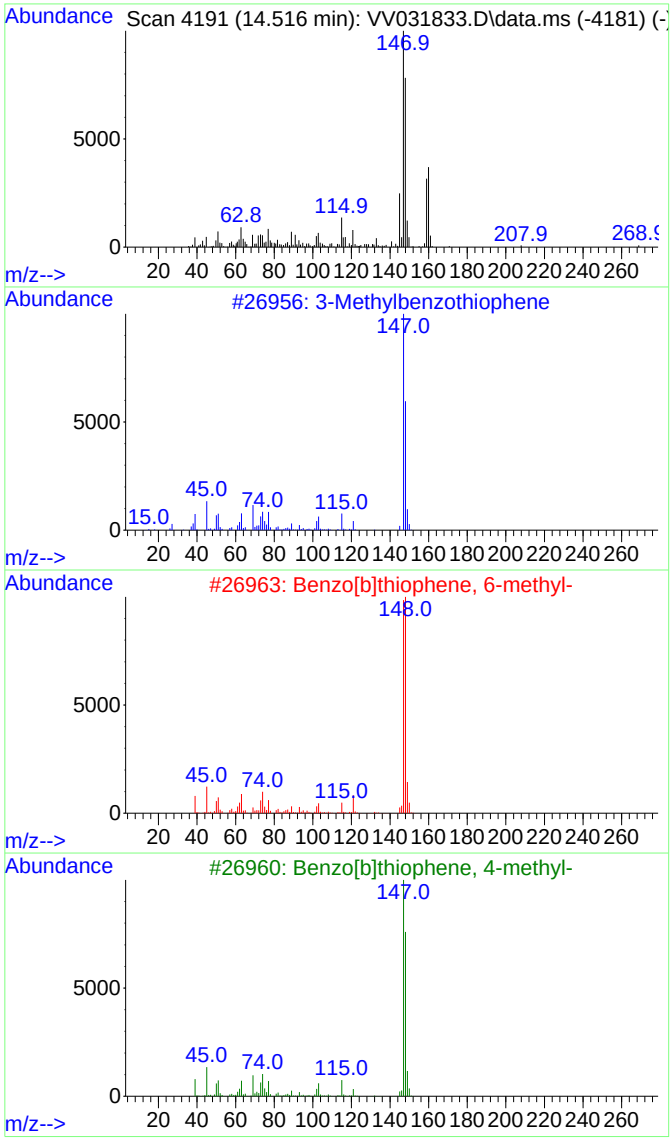
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

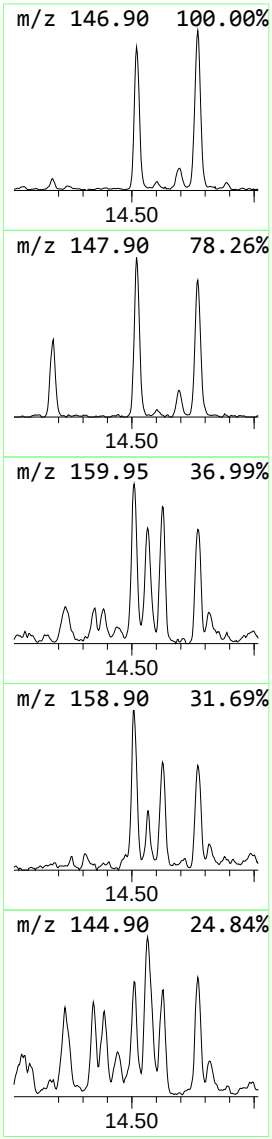
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 3-Methylbenzothiophene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.516	1.89 ug/L	238313	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methylbenzothiophene	148	C9H8S	001455-18-1	70
2	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	70
3	Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	70
4	Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	70
5	3-Methylbenzothiophene	148	C9H8S	001455-18-1	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

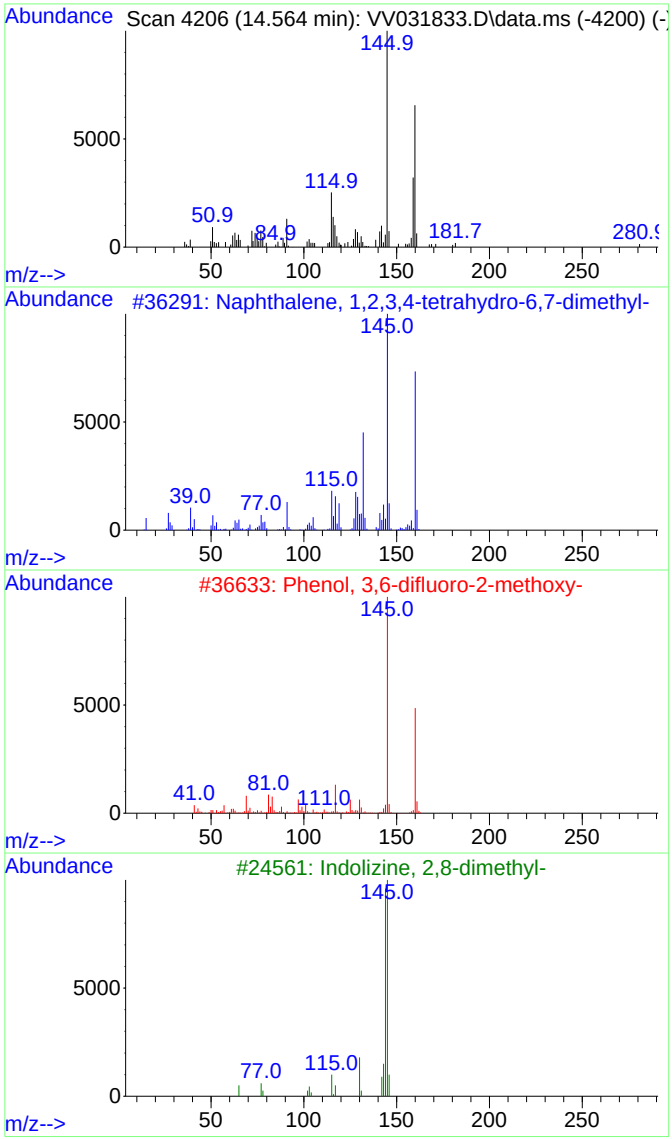
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

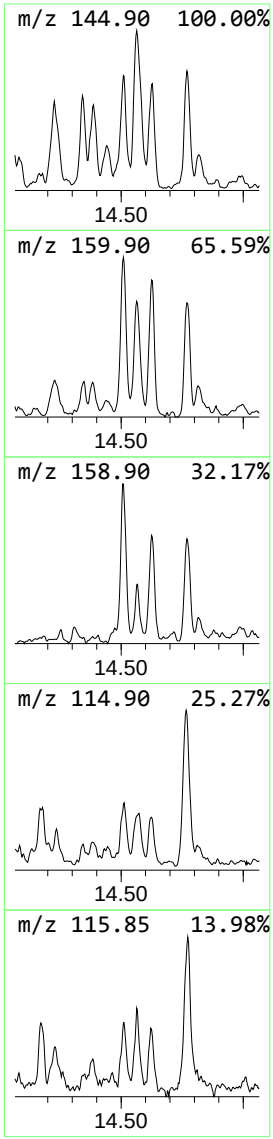
****

Peak Number 17 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.564	1.07 ug/L	134353	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	49
2	Phenol, 3,6-difluoro-2-methoxy-	160	C7H6F2O2	075626-22-1	47
3	Indolizine, 2,8-dimethyl-	145	C10H11N	031108-59-5	43
4	7-Quinolinol	145	C9H7NO	000580-20-1	38
5	5-Quinolinol	145	C9H7NO	000578-67-6	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

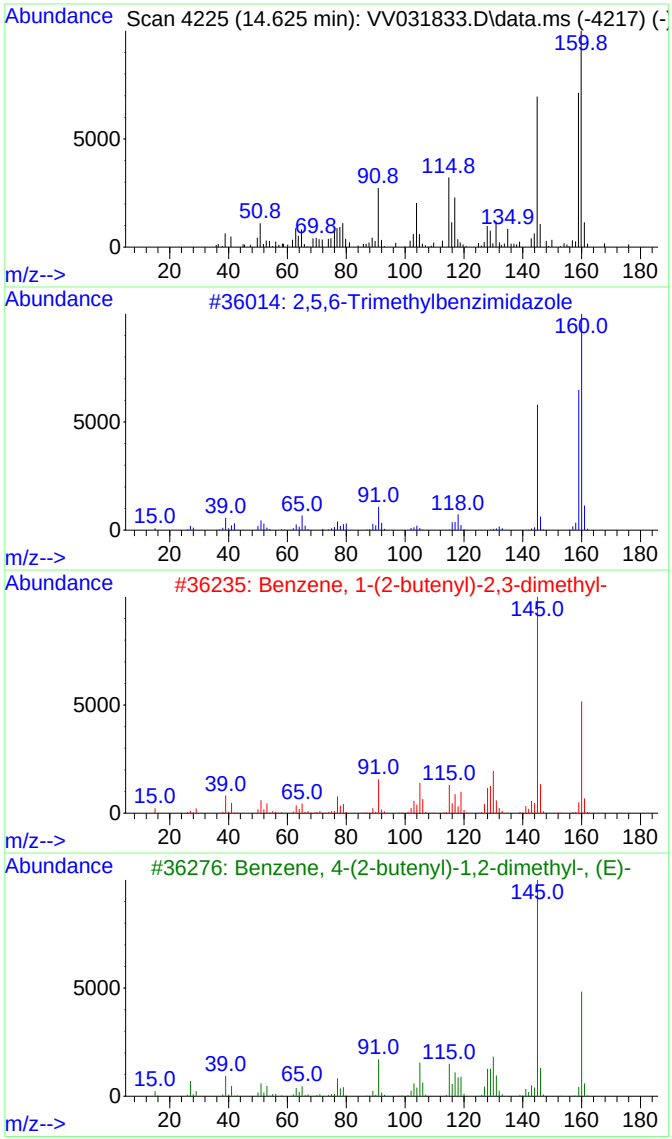
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

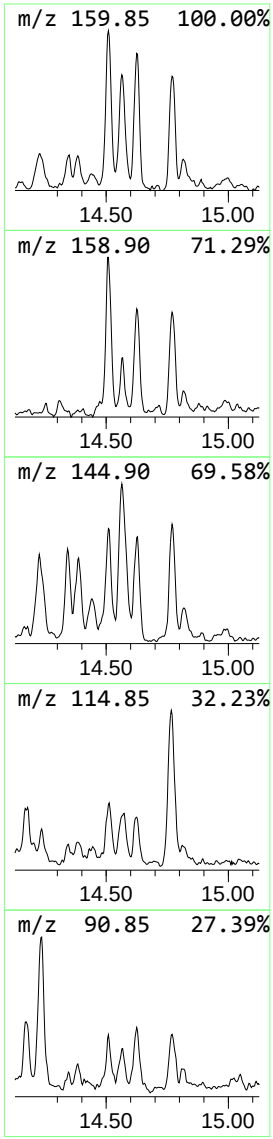
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 2,5,6-Trimethylbenzimidazole Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.625	1.07 ug/L	134338	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5,6-Trimethylbenzimidazole	160	C10H12N2	003363-56-2	64
2	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	62
3	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	58
4	1H-Benzimidazole, 2-(1-methyleth...	160	C10H12N2	005851-43-4	58
5	1-Methyl-1H-indazole-4-carboxald...	160	C9H8N2O	1053655-56-3	53





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

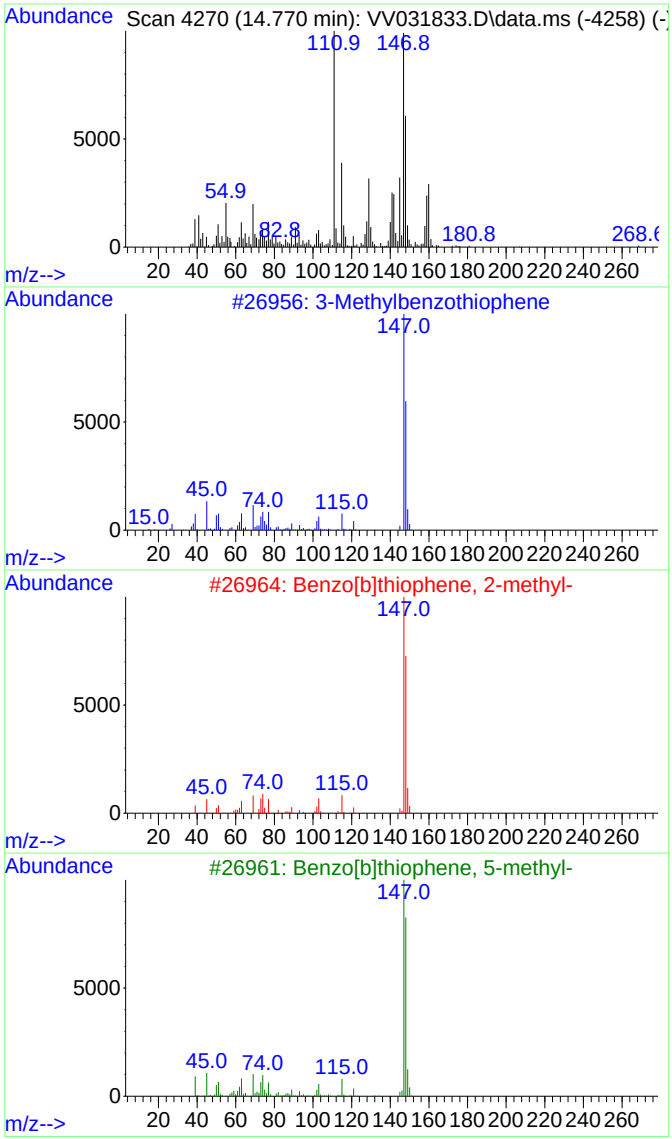
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

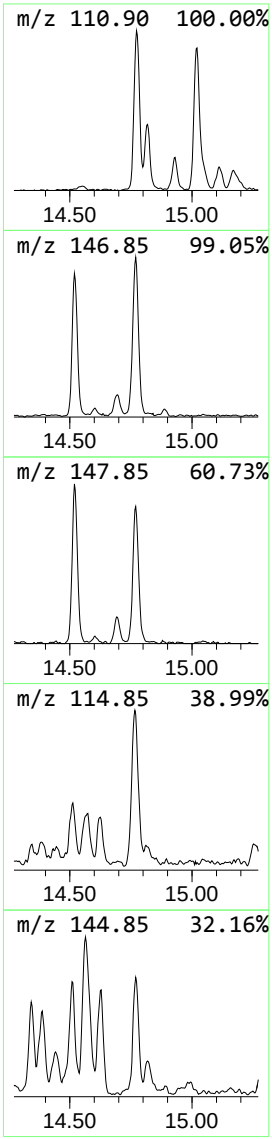
****

Peak Number 19 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.770	4.07 ug/L	512113	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methylbenzothiophene	148	C9H8S	001455-18-1	38
2	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	38
3	Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	38
4	Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	30
5	Benzaldehyde, 2,4,6-trimethyl-	148	C10H12O	000487-68-3	25





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

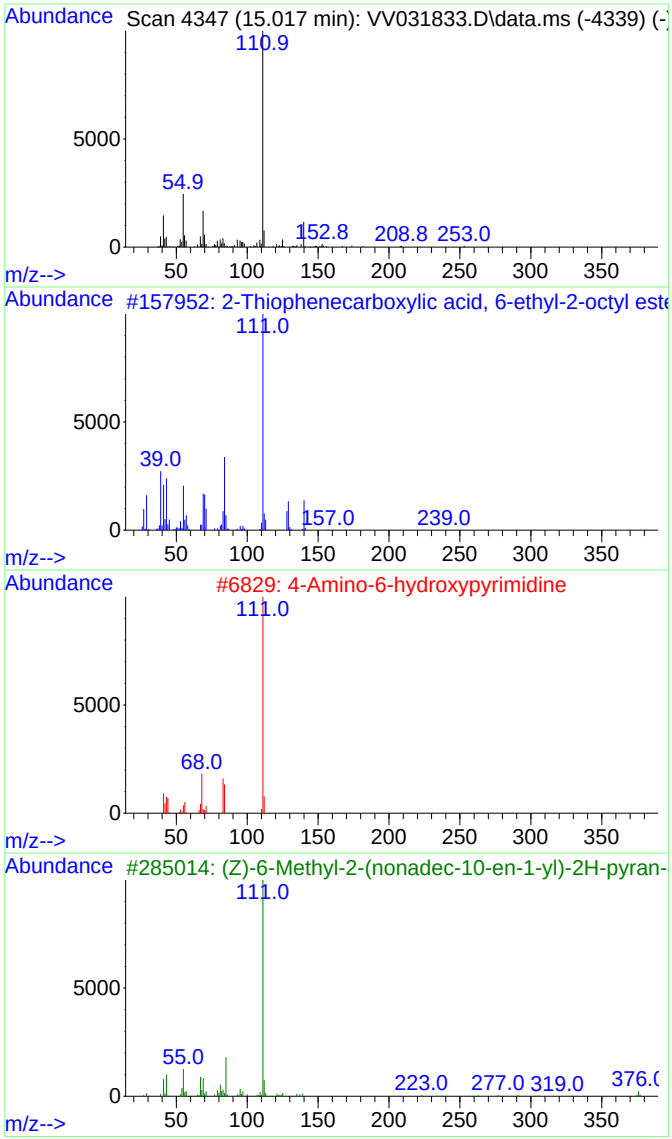
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

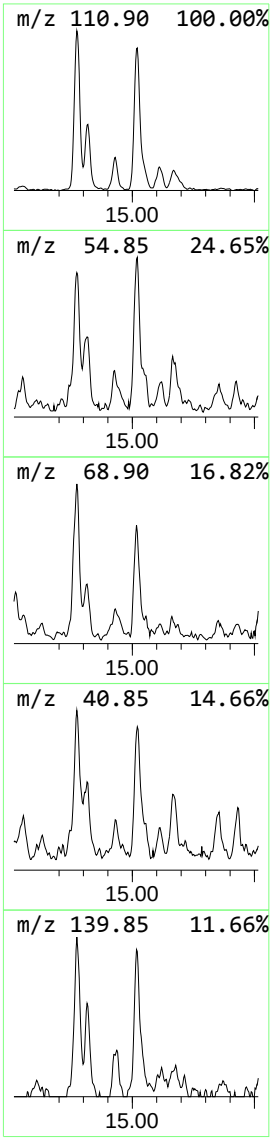
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 2-Thiophenecarboxylic acid,... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.017	0.89 ug/L	111583	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Thiophenecarboxylic acid, 6-et...	268	C15H24O2S	1000278-87-6	56
2	4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	53
3	(Z)-6-Methyl-2-(nonadec-10-en-1-...	376	C25H44O2	243118-18-5	50
4	2-Aminopyrimidine-1-oxide	111	C4H5N3O	035034-15-2	50
5	Bruceantin	548	C28H36O11	041451-75-6	45





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

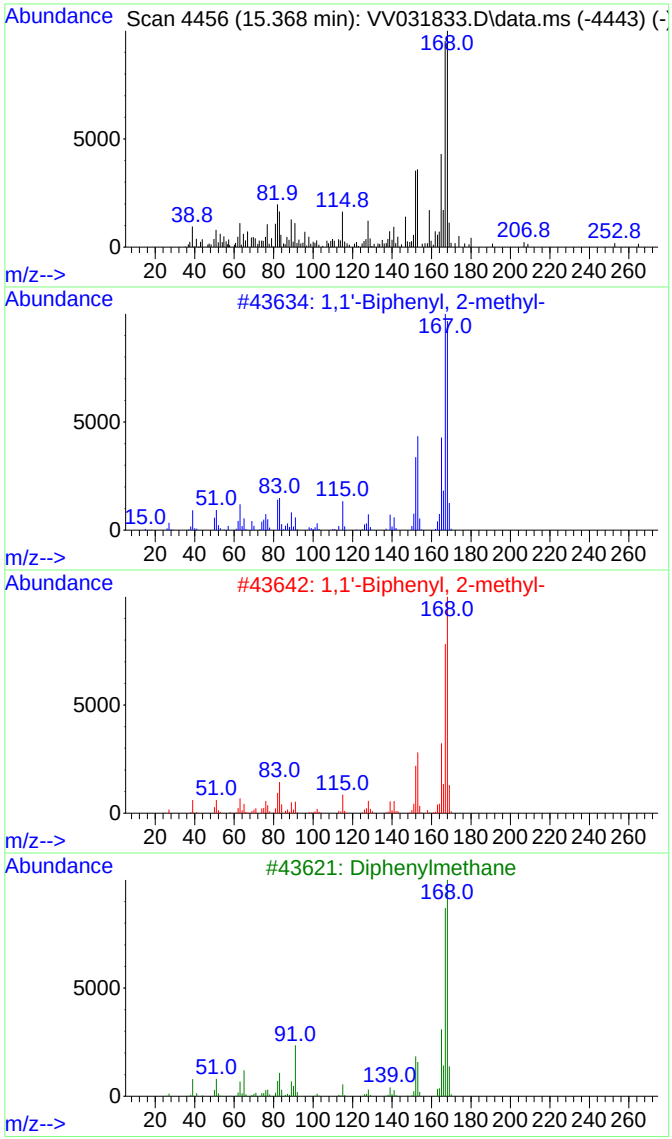
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

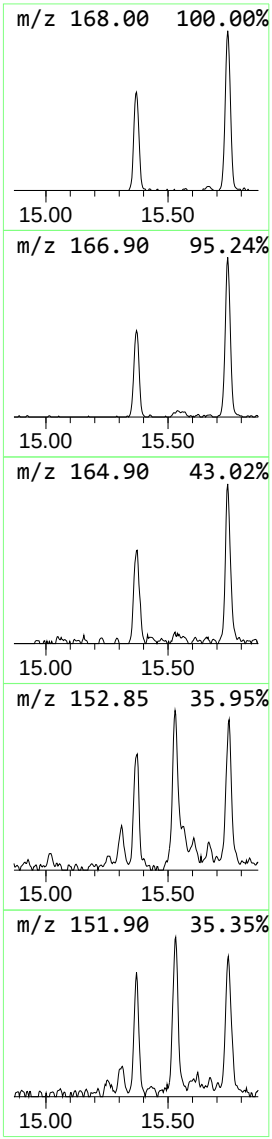
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 1,1'-Biphenyl, 2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.368	1.16 ug/L	146202	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	95
2	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	95
3	Diphenylmethane	168	C13H12	000101-81-5	90
4	Diphenylmethane	168	C13H12	000101-81-5	90
5	Diphenylmethane	168	C13H12	000101-81-5	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

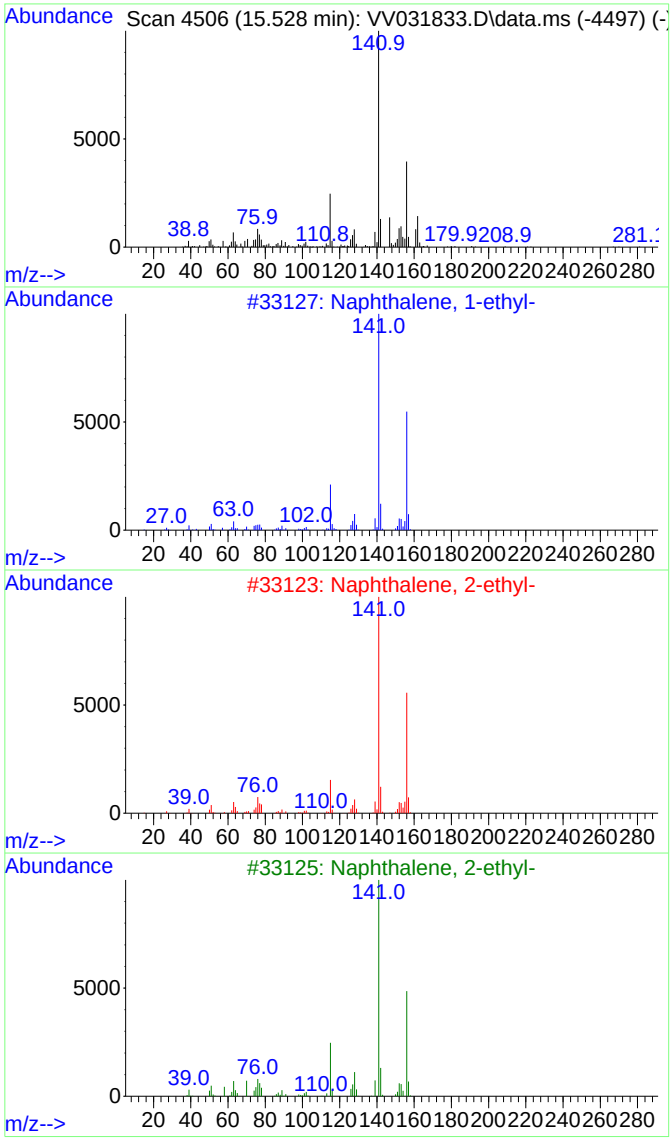
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

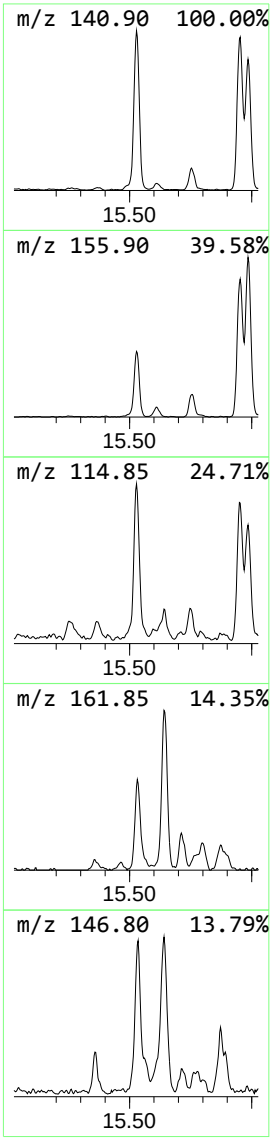
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 Naphthalene, 1-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.528	2.82 ug/L	355250	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	87
2	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	83
3	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	81
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	81
5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

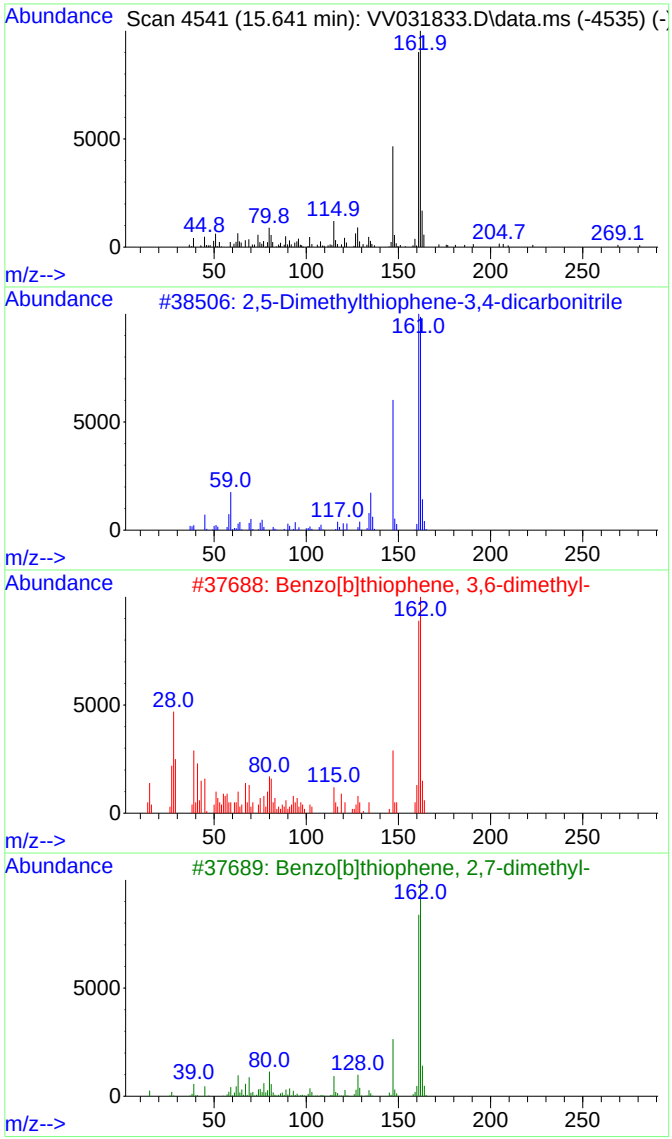
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

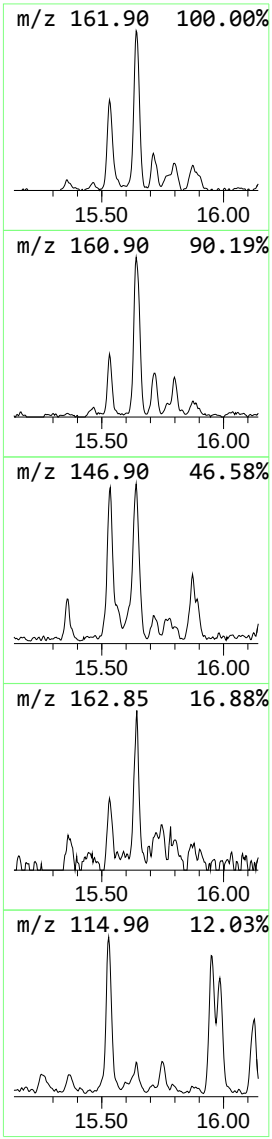
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 2,5-Dimethylthiophene-3,4-d... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.641	1.02 ug/L	127916	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Dimethylthiophene-3,4-dicarb...	162	C8H6N2S	1000305-40-9	90
2	Benzo[b]thiophene, 3,6-dimethyl-	162	C10H10S	016587-50-1	86
3	Benzo[b]thiophene, 2,7-dimethyl-	162	C10H10S	016587-40-9	64
4	Benzo[b]thiophene, 2,5-dimethyl-	162	C10H10S	016587-48-7	64
5	5H-1-Pyrindine, 6,7-dihydro-4-am...	162	C10H14N2	062732-46-1	64





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

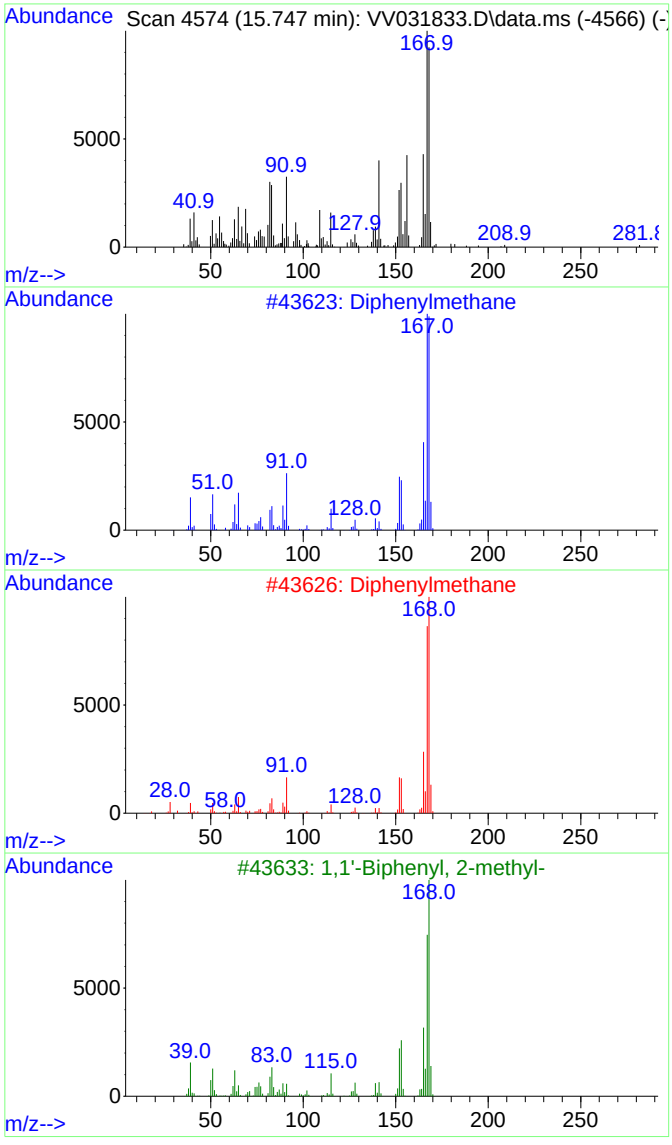
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

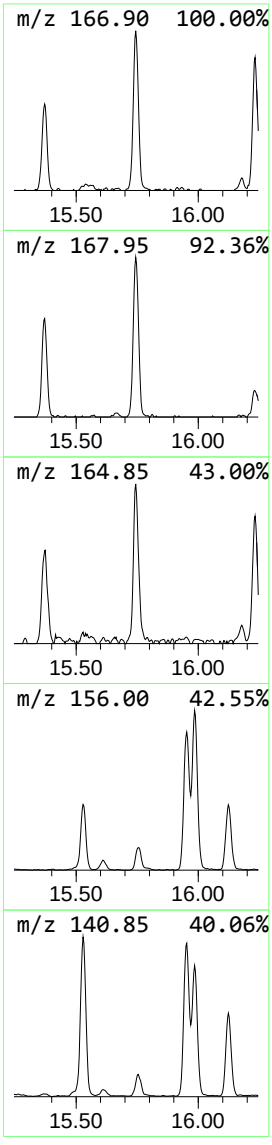
****

Peak Number 24 Diphenylmethane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.747	1.67 ug/L	210768	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenylmethane	168	C13H12	000101-81-5	93
2	Diphenylmethane	168	C13H12	000101-81-5	91
3	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	86
4	Diphenylmethane	168	C13H12	000101-81-5	83
5	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	83





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

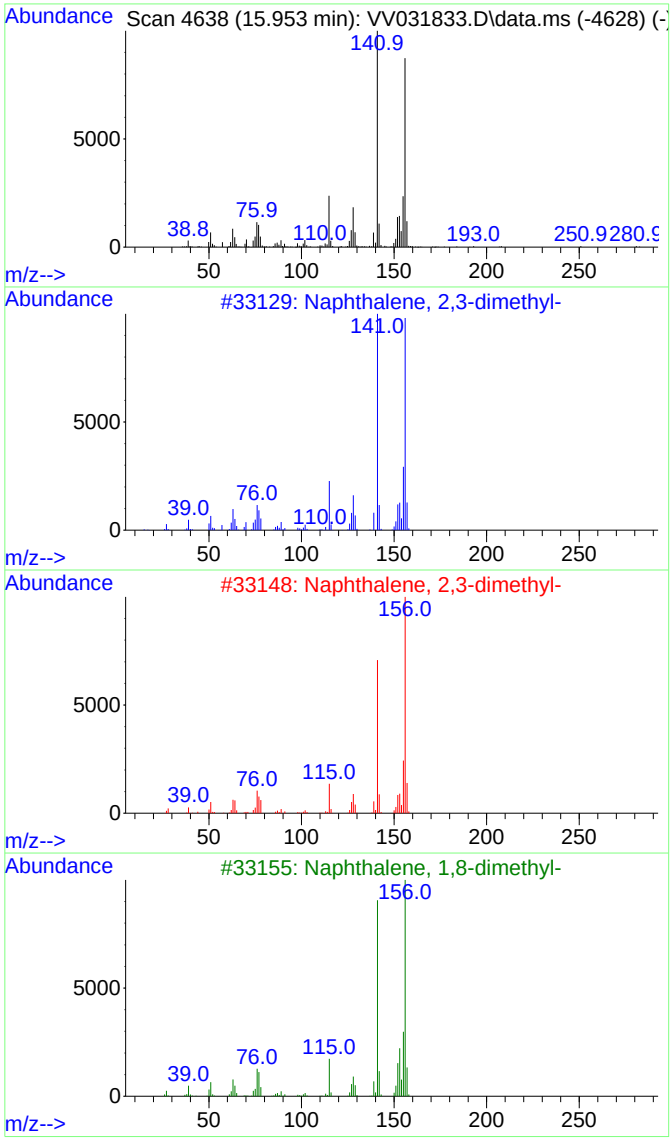
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

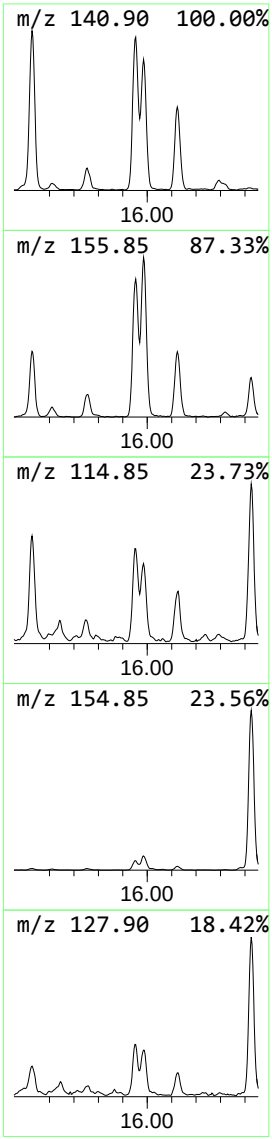
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 25 Naphthalene, 2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.953	3.08 ug/L	387510	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3	Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96
4	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

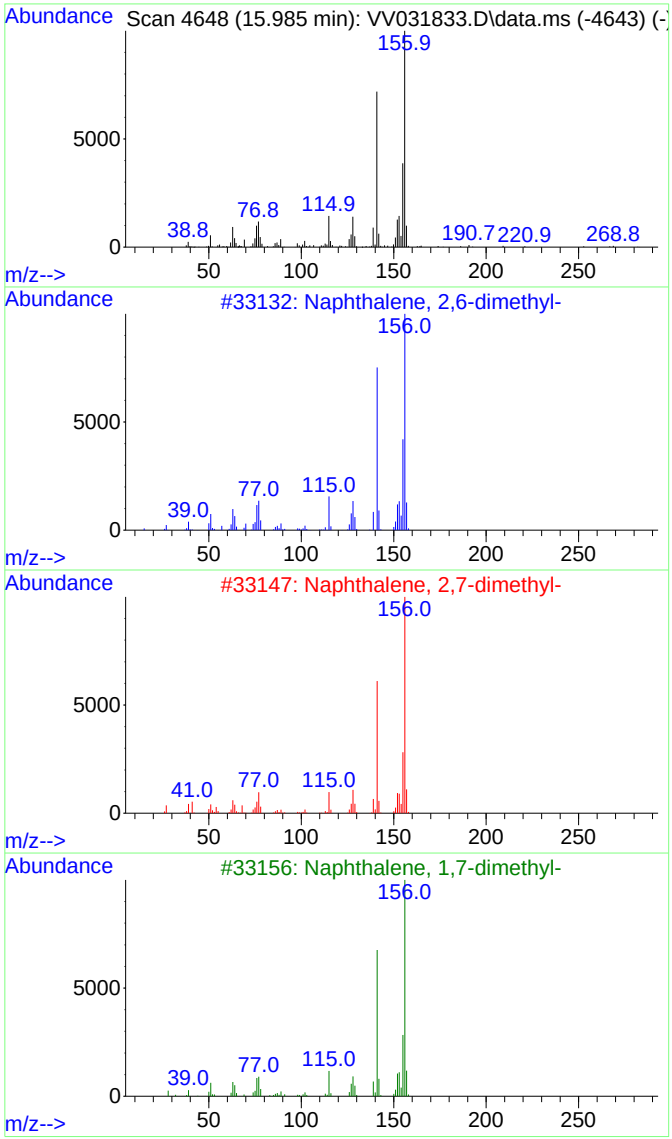
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

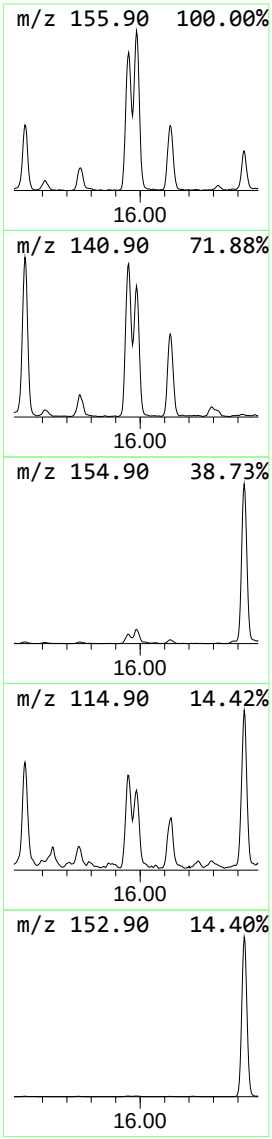
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Naphthalene, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.985	2.88 ug/L	362963	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

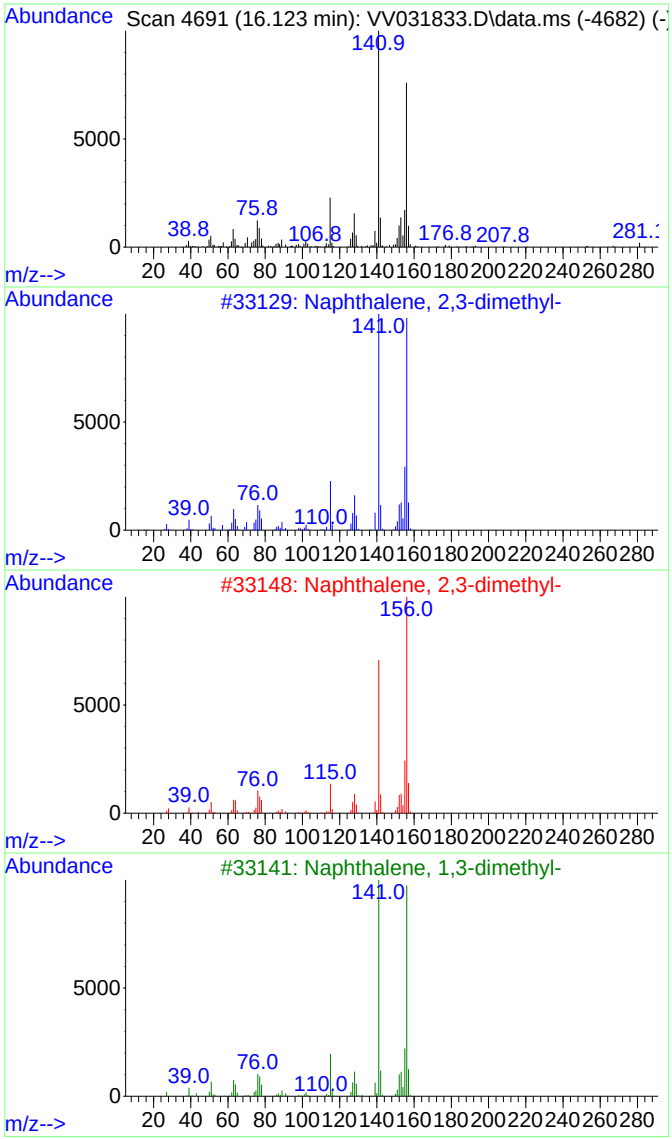
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

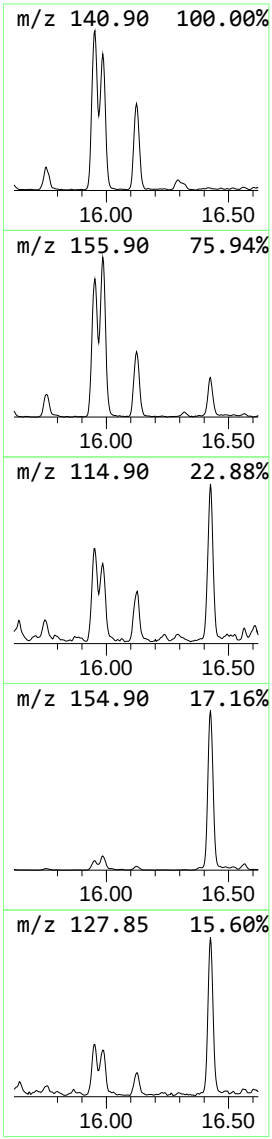
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Naphthalene, 1,3-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.123	1.55 ug/L	195564	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4	Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

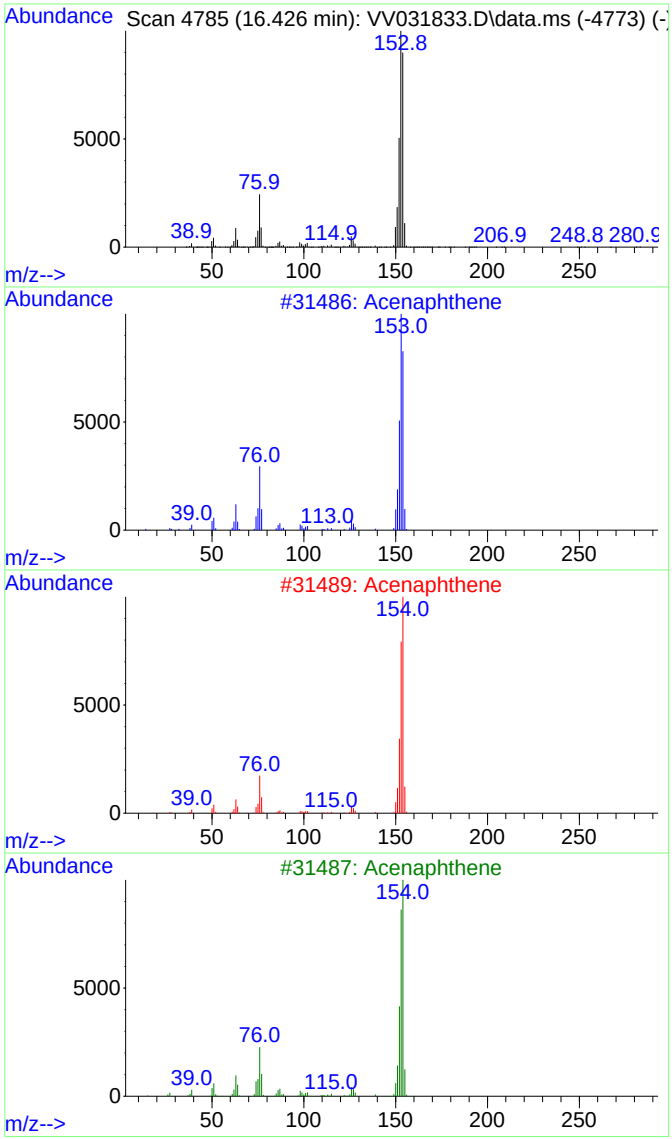
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

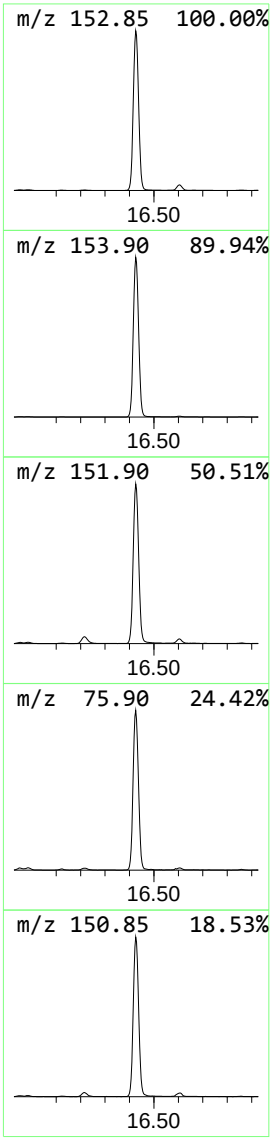
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 Naphthalene, 2-ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.426	88.23 ug/L	11112800	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acenaphthene	154	C12H10	000083-32-9	89
2	Acenaphthene	154	C12H10	000083-32-9	81
3	Acenaphthene	154	C12H10	000083-32-9	64
4	Acenaphthene	154	C12H10	000083-32-9	64
5	Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

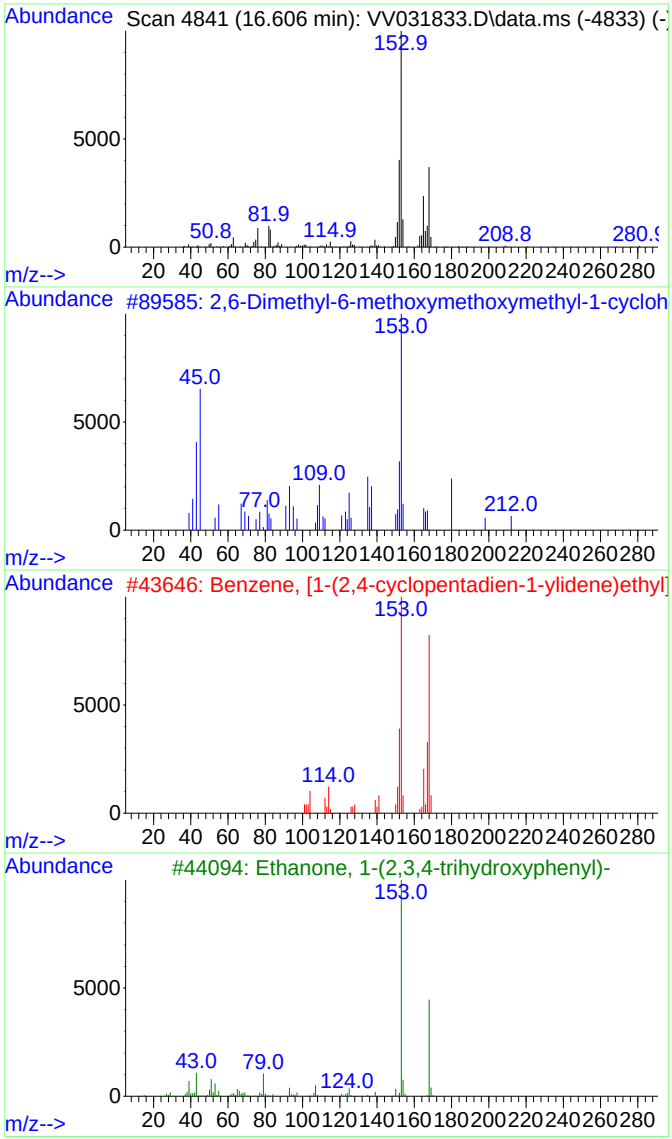
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

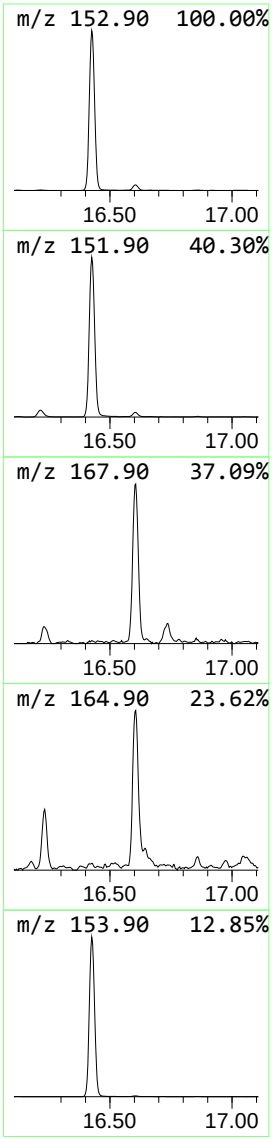
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 2,6-Dimethyl-6-methoxymetho... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.606	2.42 ug/L	304184	1,4-Dichlorobenzene-d4	11.191

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethyl-6-methoxymethoxymet...	212	C12H20O3	1000431-31-6	59
2	Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	50
3	Ethanone, 1-(2,3,4-trihydroxyphe...	168	C8H8O4	000528-21-2	43
4	Acetophenone, 3'-fluoro-4'-methoxy-	168	C9H9FO2	000455-91-4	43
5	Ethanone, 1-(2,3,4-trihydroxyphe...	168	C8H8O4	000528-21-2	43





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081723\
Data File : VV031833.D
Acq On : 17 Aug 2023 16:01
Operator : SY/MD
Sample : 04059-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AG5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081723WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1-chlo...	8.899	6.5	ug/L	796093	2	8.789	612080	5.0
Indane	11.471	0.9	ug/L	117434	3	11.191	629740	5.0
Benzene, 1,2-di...	11.689	0.9	ug/L	118468	3	11.191	629740	5.0
Benzene, 1-meth...	12.059	1.6	ug/L	201396	3	11.191	629740	5.0
Cinnamaldehyde,...	12.406	1.2	ug/L	154068	3	11.191	629740	5.0
Benzene, (1-met...	12.892	1.3	ug/L	157948	3	11.191	629740	5.0
1H-Indene, 1-me...	12.995	1.6	ug/L	206526	3	11.191	629740	5.0
1H-Indene, 2,3-...	13.162	0.9	ug/L	118863	3	11.191	629740	5.0
2,4-Dipropyl-5-...	13.358	1.2	ug/L	149305	3	11.191	629740	5.0
Azulene	13.442	5.0	ug/L	629659	3	11.191	629740	5.0
Naphthalene, 1,...	13.554	0.9	ug/L	113846	3	11.191	629740	5.0
Benzofuran, 4,7...	13.612	1.3	ug/L	160434	3	11.191	629740	5.0
Benzene, pentam...	14.172	1.9	ug/L	238627	3	11.191	629740	5.0
Benzo[b]thiophe...	14.233	1.8	ug/L	226008	3	11.191	629740	5.0
3-Methylbenzoth...	14.516	1.9	ug/L	238313	3	11.191	629740	5.0
unknown-01	14.564	1.1	ug/L	134353	3	11.191	629740	5.0
2,5,6-Trimethyl...	14.625	1.1	ug/L	134338	3	11.191	629740	5.0
unknown-02	14.770	4.1	ug/L	512113	3	11.191	629740	5.0
2-Thiophenecarb...	15.017	0.9	ug/L	111583	3	11.191	629740	5.0
1,1'-Biphenyl, ...	15.368	1.2	ug/L	146202	3	11.191	629740	5.0
Naphthalene, 1-...	15.528	2.8	ug/L	355250	3	11.191	629740	5.0
2,5-Dimethylthi...	15.641	1.0	ug/L	127916	3	11.191	629740	5.0
Diphenylmethane	15.747	1.7	ug/L	210768	3	11.191	629740	5.0
Naphthalene, 2,...	15.953	3.1	ug/L	387510	3	11.191	629740	5.0
Naphthalene, 2,...	15.985	2.9	ug/L	362963	3	11.191	629740	5.0
Naphthalene, 1,...	16.123	1.6	ug/L	195564	3	11.191	629740	5.0
Naphthalene, 2-...	16.426	88.2	ug/L	11112800	3	11.191	629740	5.0
2,6-Dimethyl-6-...	16.606	2.4	ug/L	304184	3	11.191	629740	5.0