LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BGGF3

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\SFAMVTR110421WMA.M
Title : TRACE VOA SFAM1.0

Signal : TIC: VV023366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.311	75	84	93	rBV2	93786	102527	5.28%	0.856%
2	1.568	156	164	178	rBV2	50241	66278	3.41%	0.553%
3	2.111	322	333	345	rBV2	104043	159942	8.23%	1.335%
4	3.191	651	669	689	rBV	121773	255727	13.16%	2.134%
5	3.912	875	893	926	rBV4	197666	568097	29.24%	4.741%
6	4.355	1013	1031	1056	rBV4	71777	211187	10.87%	1.762%
7	4.613	1092	1111	1138	rBV	249261	621755	32.00%	5.189%
8	5.050	1229	1247	1278	rBV2	156077	397942	20.48%	3.321%
9	5.619	1412	1424	1444	rBV	154592	311141	16.02%	2.597%
10	5.915	1492	1516	1549	rBV	1000483	1942748	100.00%	16.213%
11	6.072	1552	1565	1578	rBV	88097	179836	9.26%	1.501%
12	6.989	1838	1850	1874	rBV2	41249	79662	4.10%	0.665%
13	7.317	1940	1952	1967	rBV	190403	331988	17.09%	2.771%
14	7.394	1967	1976	1991	rVB	32728	58855	3.03%	0.491%
15	7.629	2039	2049	2070	rBV	23426	46453	2.39%	0.388%
16	7.979	2149	2158	2172	rVB2	25616	44104	2.27%	0.368%
17	8.088	2183	2192	2221	rBV	161943	296908	15.28%	2.478%
18	8.854	2419	2430	2433	rBV	258571	362178	18.64%	3.023%
19	8.883	2434	2439	2465	rVB	425084	667059	34.34%	5.567%
20	9.153	2501	2523	2532	rBV	15846	52668	2.71%	0.440%
21	9.320	2562	2575	2584	rBV4	12270	21033	1.08%	0.176%
22	9.477	2602	2624	2638	rBV8	26291	86977	4.48%	0.726%
23	9.548	2638	2646	2666	rVB2	31590	59132	3.04%	0.493%
24	9.706	2670	2695	2707	rBV3	44670	103604	5.33%	0.865%
25	9.802	2714	2725	2740	rBV9	20266	47181	2.43%	0.394%
26	9.931	2755	2765	2776	rBV	54950	93869	4.83%	0.783%
27	10.127	2815	2826	2836	rBV4	29573	50850	2.62%	0.424%
28	10.217	2843	2854	2873	rBV4	64344	162317	8.36%	1.355%
29	10.355	2887	2897	2917	rBV	75897	139676	7.19%	1.166%
30	10.448	2917	2926	2942	rVV2	49305	104536	5.38%	0.872%
31	10.612	2970	2977	2991	rVB8	11053	21403	1.10%	0.179%
32	10.738	3000	3016	3032	rBV	280725	444107	22.86%	3.706%
33	10.915	3060	3071	3093	rVB	613195	928759	47.81%	7.751%
34	11.056	3108	3115	3118	rVV2	39879	56087	2.89%	0.468%
35	11.088	3119	3125	3137	rVB	89787	138398	7.12%	1.155%
36	11.191	3150	3157	3165	rVB4	17274	25361	1.31%	0.212%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

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\SFAMVTR110421WMA.M
Title : TRACE VOA SFAM1.0

37	11.249	3165	3175	3192	rBV2	286275	536396	27.61%	4.477%
38	11.336	3192	3202	3220	rVB	228615	348981	17.96%	2.912%
39	11.455	3231	3239	3250	rVB	22921	38917	2.00%	0.325%
40	11.529	3250	3262	3279	rBV3	195313	426015	21.93%	3.555%
41	11.628	3280	3293	3312	rVB5	291826	656203	33.78%	5.476%
42	11.747	3319	3330	3342	rBV7	11547	20193	1.04%	0.169%
43	11.821	3344	3353	3362	rVV	19021	29144	1.50%	0.243%
44	11.911	3372	3381	3386	rBV	26991	41071	2.11%	0.343%
45	11.940	3386	3390	3398	rVB2	23339	30349	1.56%	0.253%
46	12.017	3399	3414	3418	rBV2	33827	56255	2.90%	0.469%
47	12.046	3419	3423	3434	rVB3	38840	54895	2.83%	0.458%
48	12.114	3434	3444	3456	rBV3	83491	157466	8.11%	1.314%
49	12.243	3476	3484	3494	rBV6	12809	25152	1.29%	0.210%
50	12.300	3495	3502	3512	rVB5	20803	35257	1.81%	0.294%
51	12.471	3546	3555	3568	rVB2	18705	34900	1.80%	0.291%
52	12.554	3572	3581	3590	rVB3	18123	26509	1.36%	0.221%
53	12.683	3605	3621	3628	rBV4	13743	25843	1.33%	0.216%
54	12.725	3628	3634	3641	rVV	14903	19542	1.01%	0.163%
55	12.882	3673	3683	3694	rBV3	28109	44559	2.29%	0.372%
56	12.943	3695	3702	3715	rVB8	13683	25142	1.29%	0.210%
57	13.046	3727	3734	3746	rVB5	14401	25850	1.33%	0.216%
58	13.214	3778	3786	3795	rVB2	17758	26768	1.38%	0.223%
59	13.271	3795	3804	3810	rBV6	13133	20321	1.05%	0.170%
60	13.368	3828	3834	3846	rVB	22901	36328	1.87%	0.303%

Sum of corrected areas: 11982401

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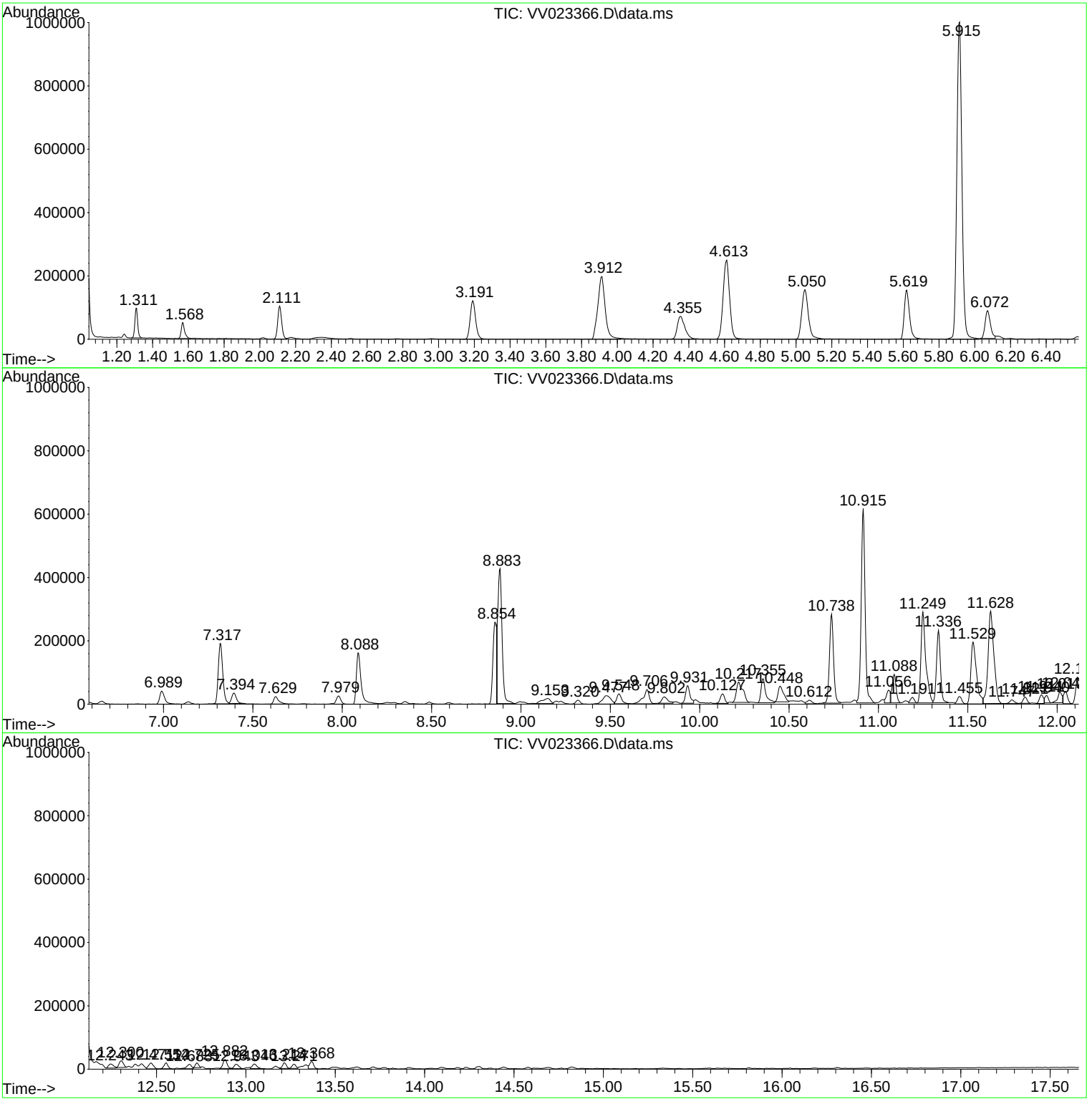
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.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\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
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ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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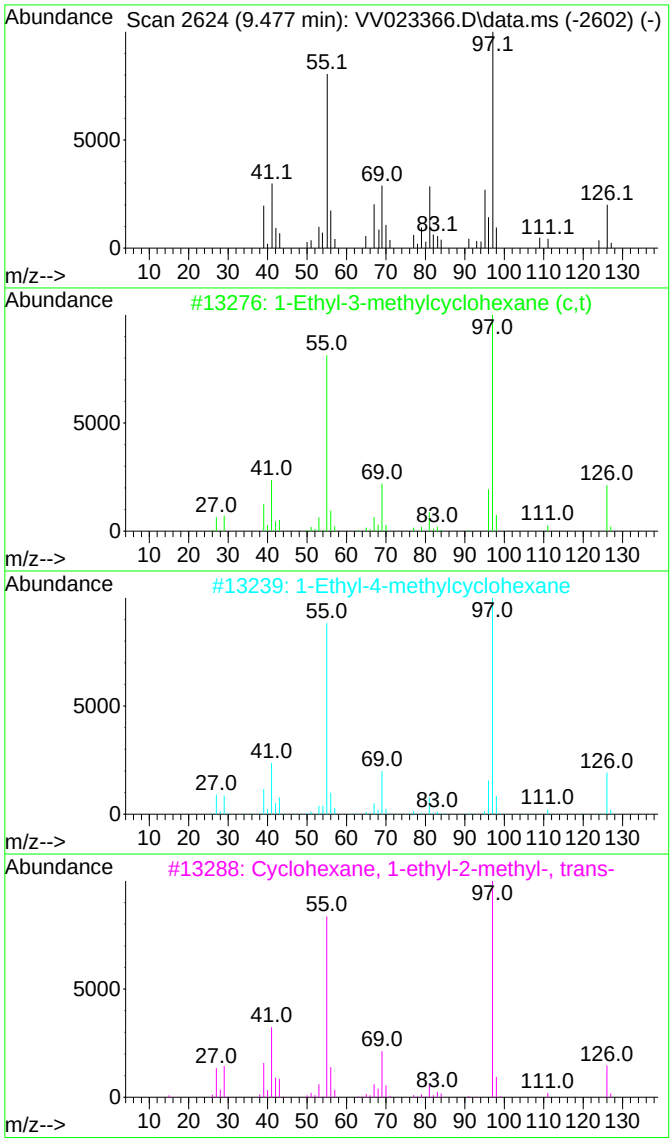
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

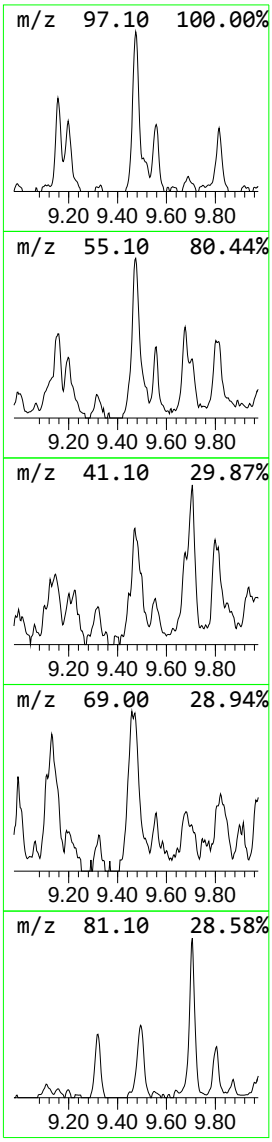
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 (DEL) Alkane: Cyclic9.477 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.477	1.20 ug/L	86977	Chlorobenzene-d5	8.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	70
2	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	64
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	62
4	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	58
5	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

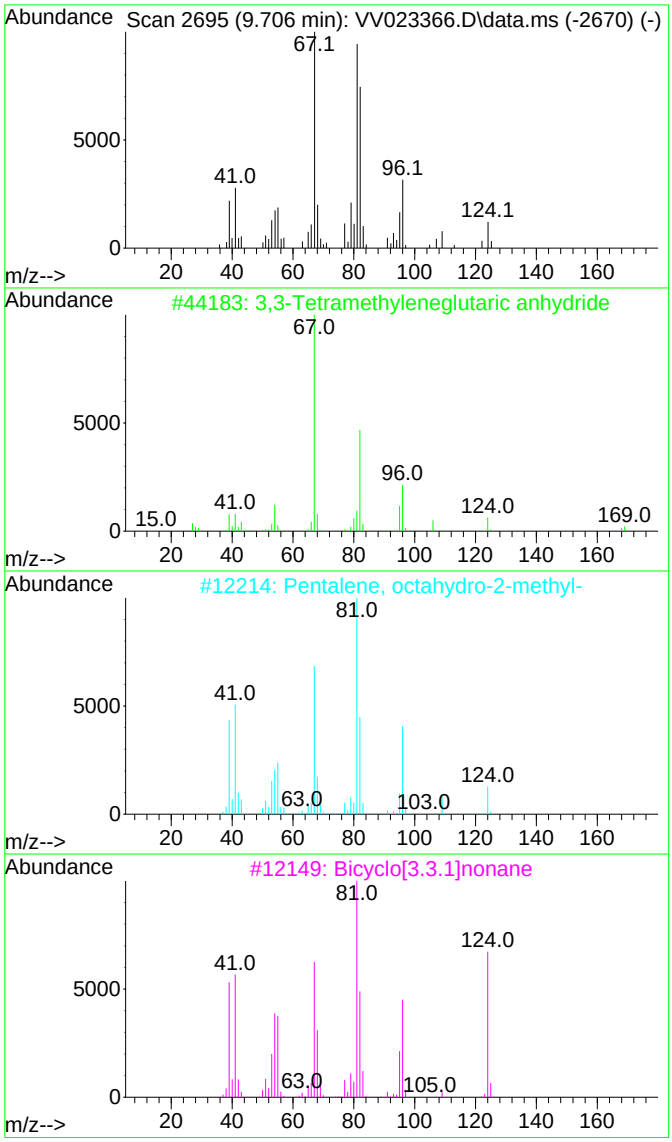
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

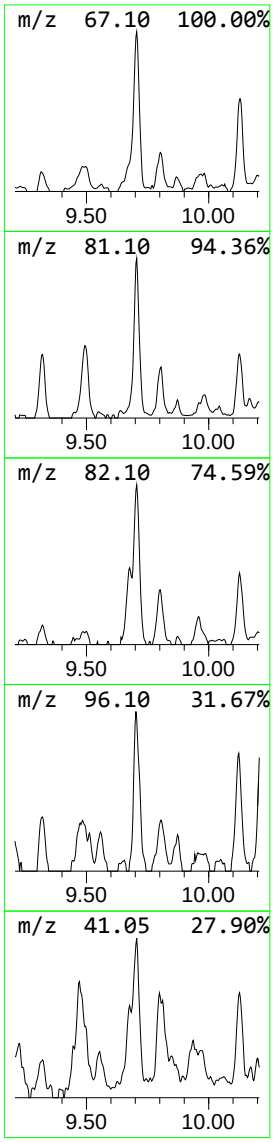
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 3,3-Tetramethyleneglutaric ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.706	1.43 ug/L	103604	Chlorobenzene-d5	8.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,3-Tetramethyleneglutaric anhyd...	168	C9H12O3	005662-95-3	50
2	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	49
3	Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	46
4	1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	43
5	Bicyclo[4.2.0.]octane, 6,7-dimethyl	138	C10H18	1000063-19-2	43





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

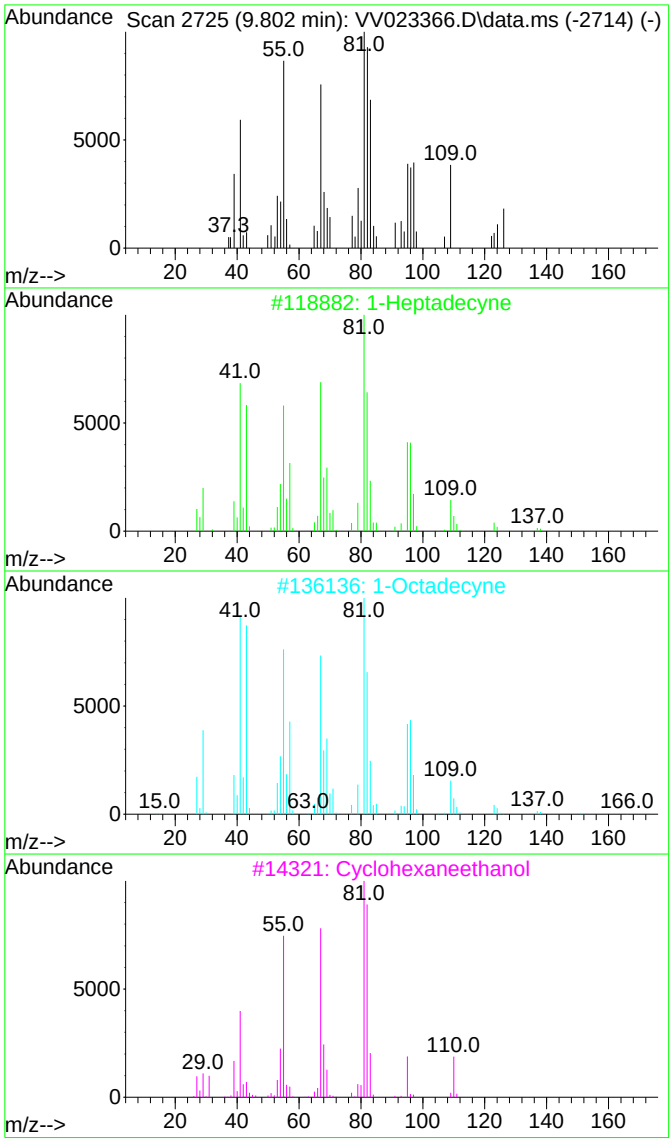
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

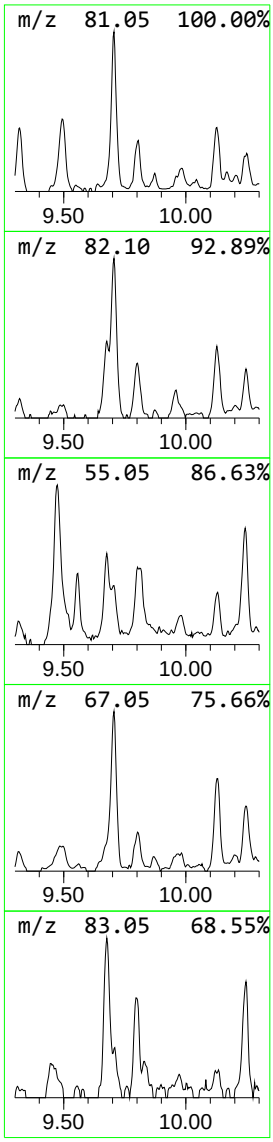
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1-Heptadecyne Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.802	0.65 ug/L	47181	Chlorobenzene-d5	8.854

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecyne	236	C17H32	026186-00-5	52
2	1-Octadecyne	250	C18H34	000629-89-0	52
3	Cyclohexaneethanol	128	C8H16O	004442-79-9	47
4	Vinylcyclohexyl ether	126	C8H14O	002182-55-0	43
5	Cyclohexene, 4-propyl-	124	C9H16	013487-64-4	30





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

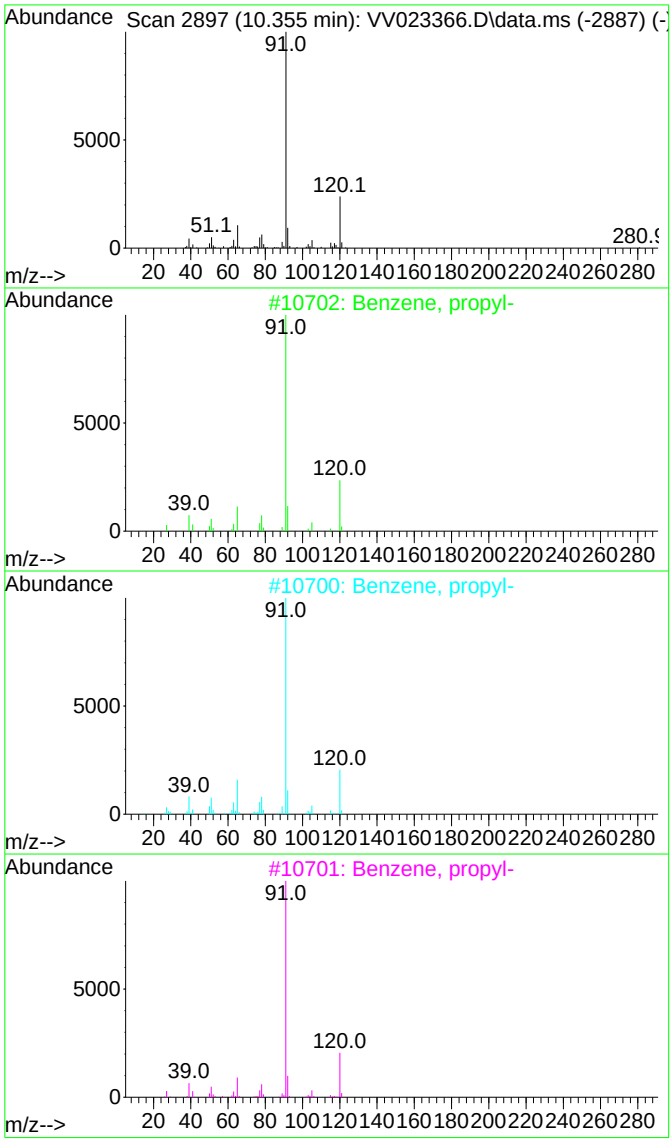
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

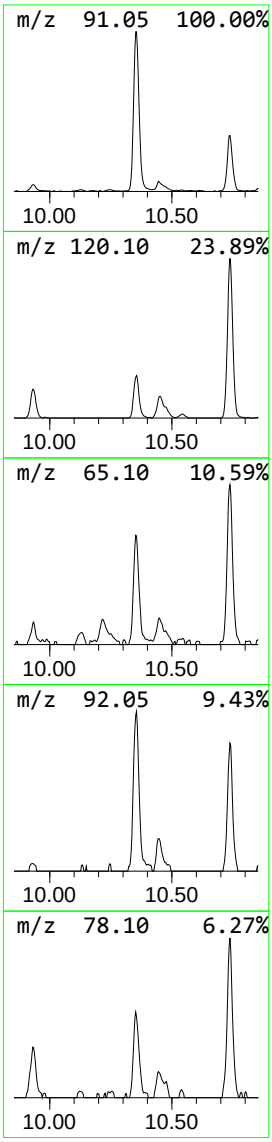
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.355	1.30 ug/L	139676	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, propyl-	120	C9H12	000103-65-1	93
2	Benzene, propyl-	120	C9H12	000103-65-1	90
3	Benzene, propyl-	120	C9H12	000103-65-1	87
4	Benzene, propyl-	120	C9H12	000103-65-1	83
5	Phenethylamine, N-benzyl-p-chloro-	245	C15H16ClN	013622-43-0	64





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Operator : SY/MD
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ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

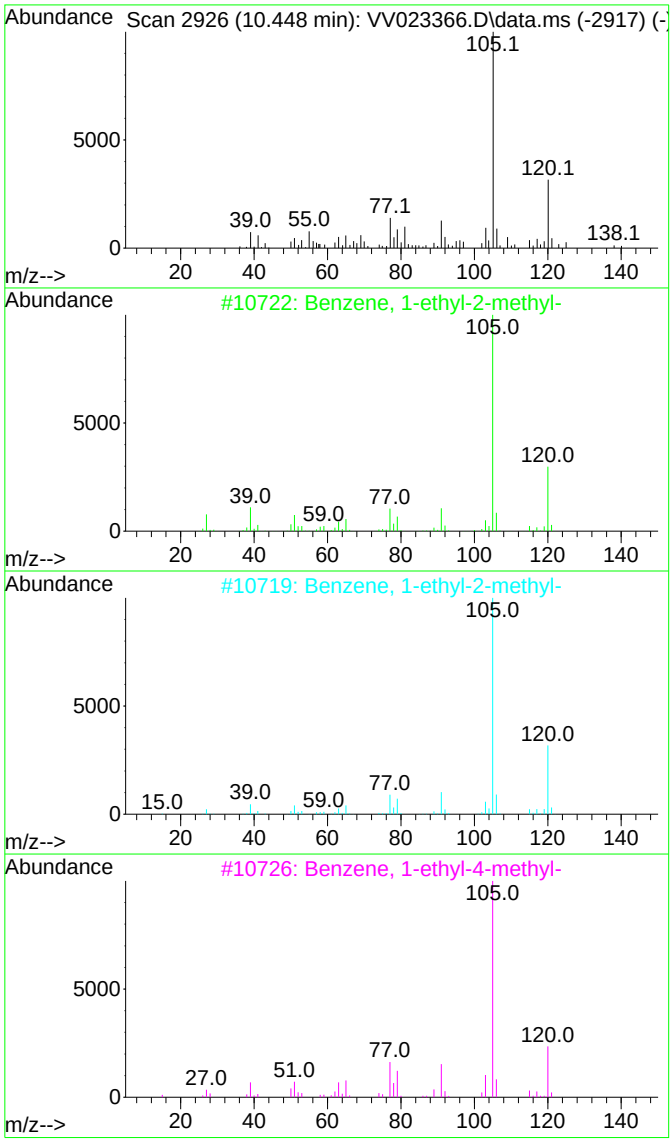
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

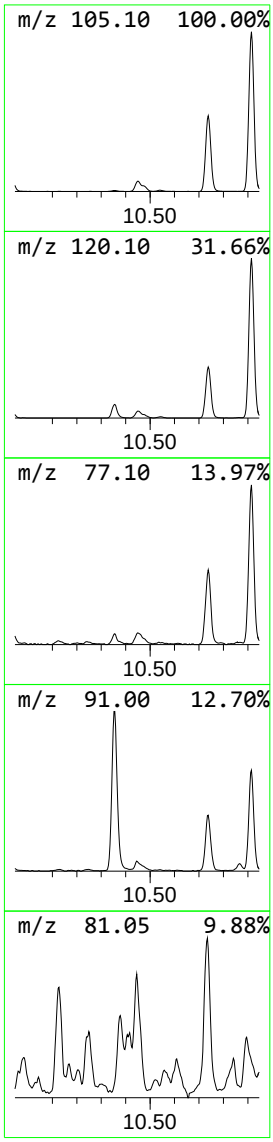
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.448	0.97 ug/L	104536	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87
5	Mesitylene	120	C9H12	000108-67-8	87





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Operator : SY/MD
Sample : M4542-09
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ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

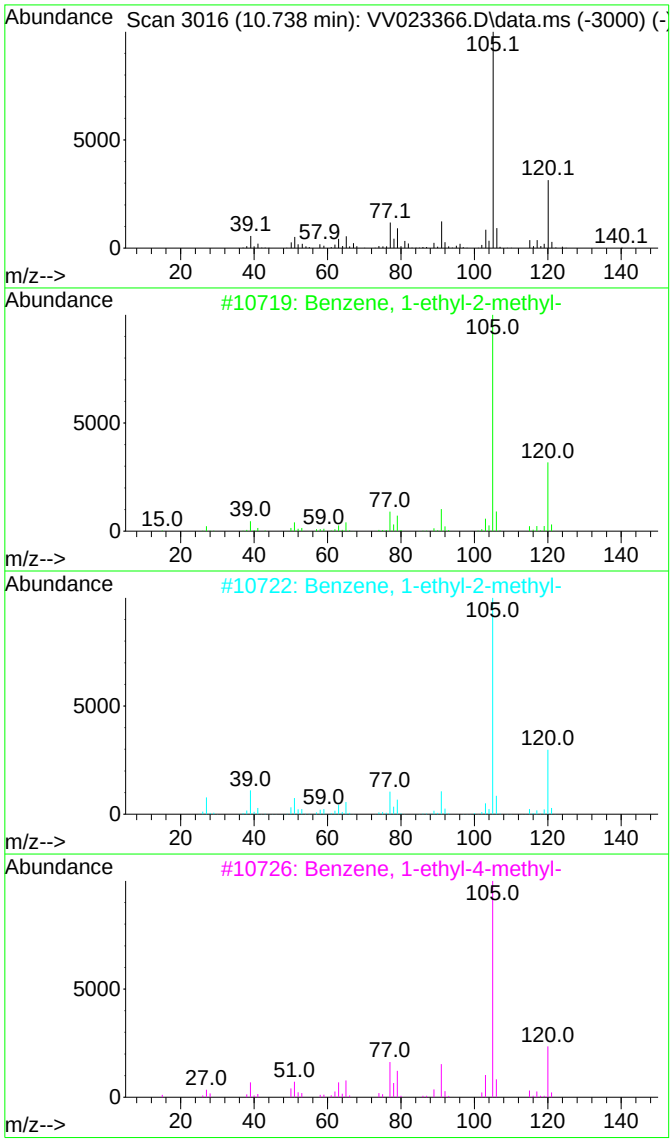
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

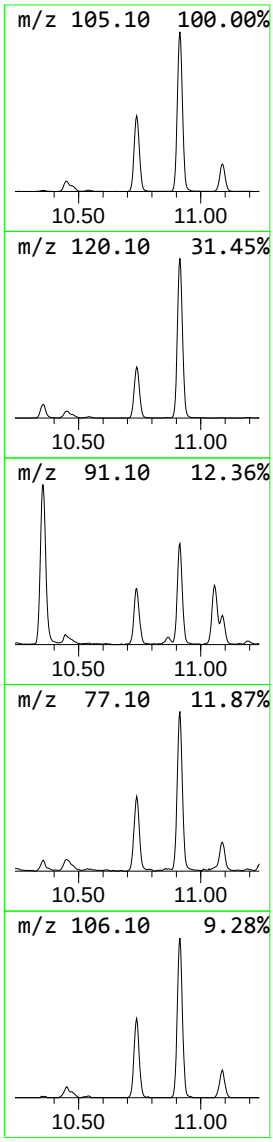
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, 1-ethyl-4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.738	4.14 ug/L	444107	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91





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Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

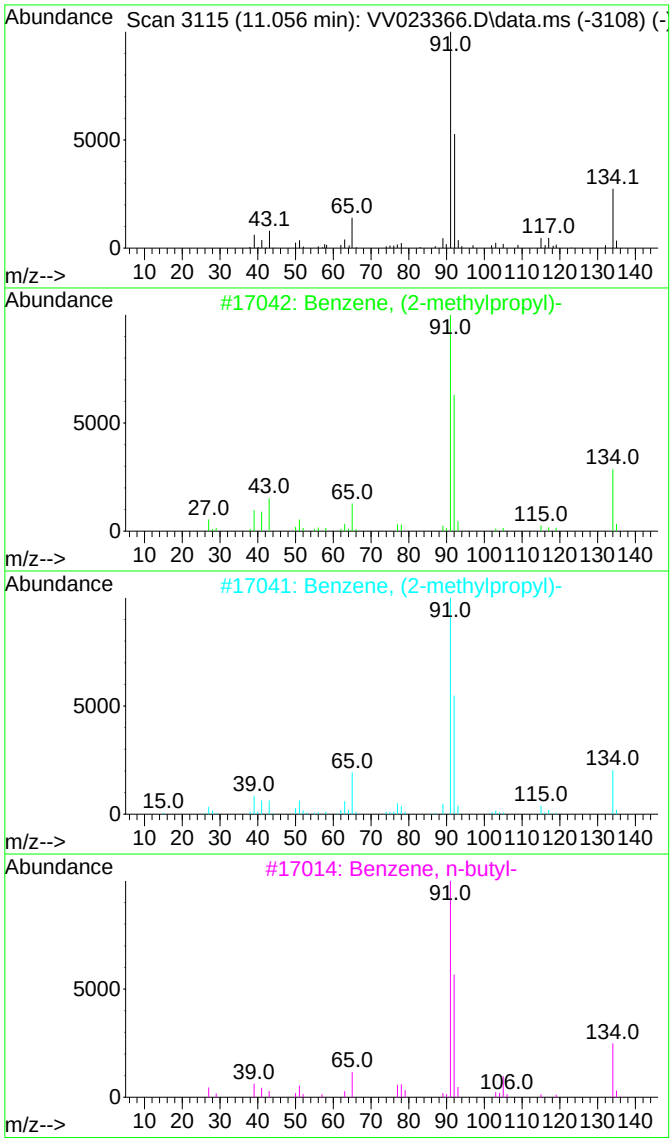
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

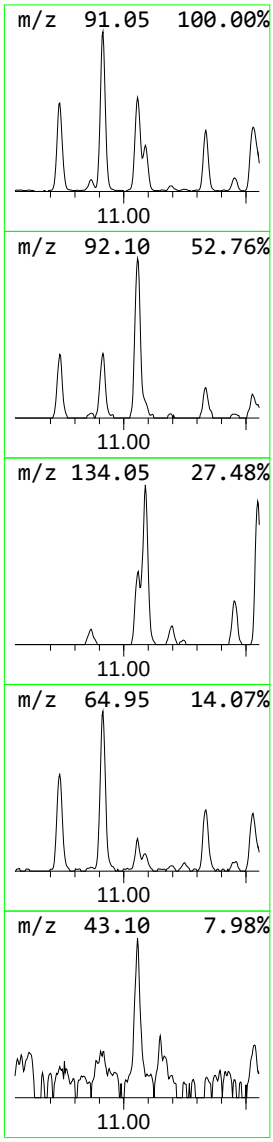
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, (2-methylpropyl)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.056	0.52 ug/L	56087	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	90
2	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	87
3	Benzene, n-butyl-	134	C10H14	000104-51-8	80
4	Benzene, n-butyl-	134	C10H14	000104-51-8	80
5	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

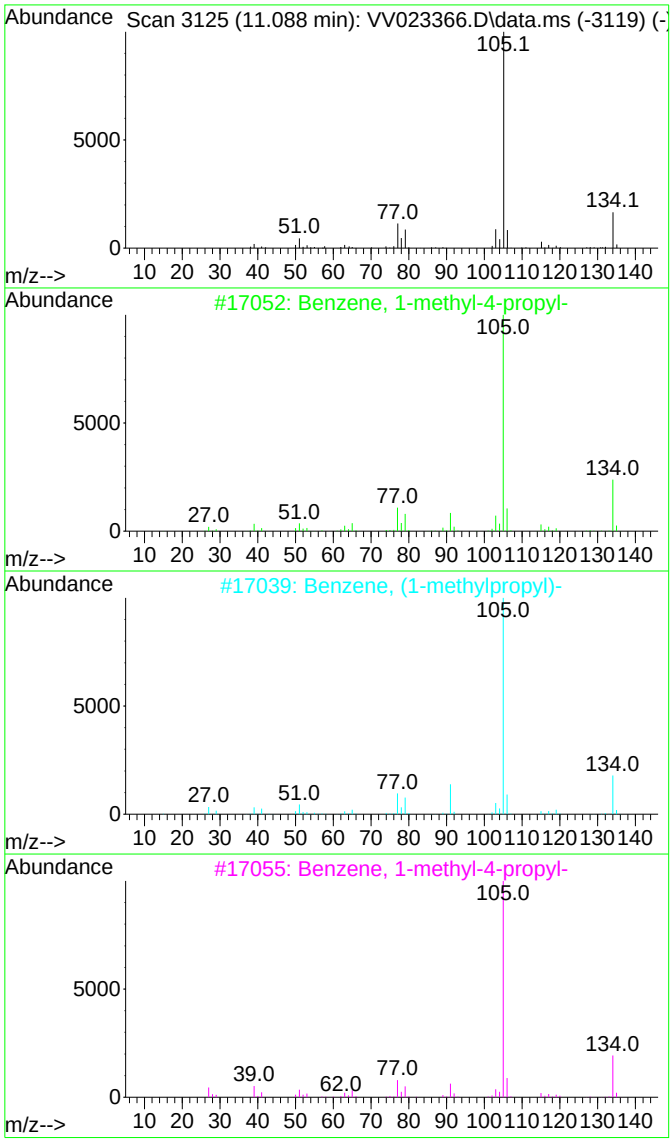
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

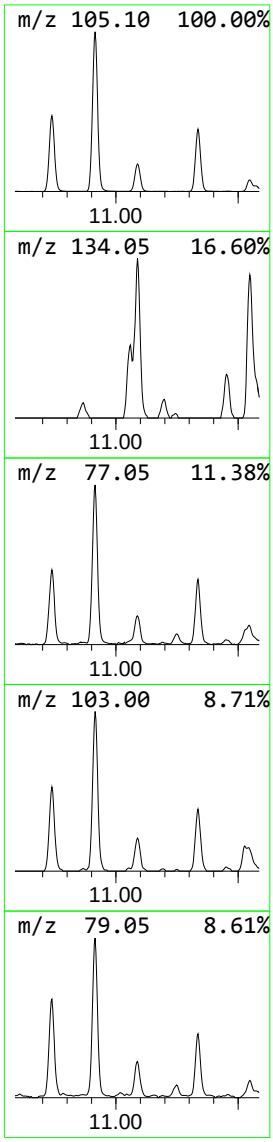
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 1-methyl-4-propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.088	1.29 ug/L	138398	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
2	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
3	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
4	Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
5	Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	83





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

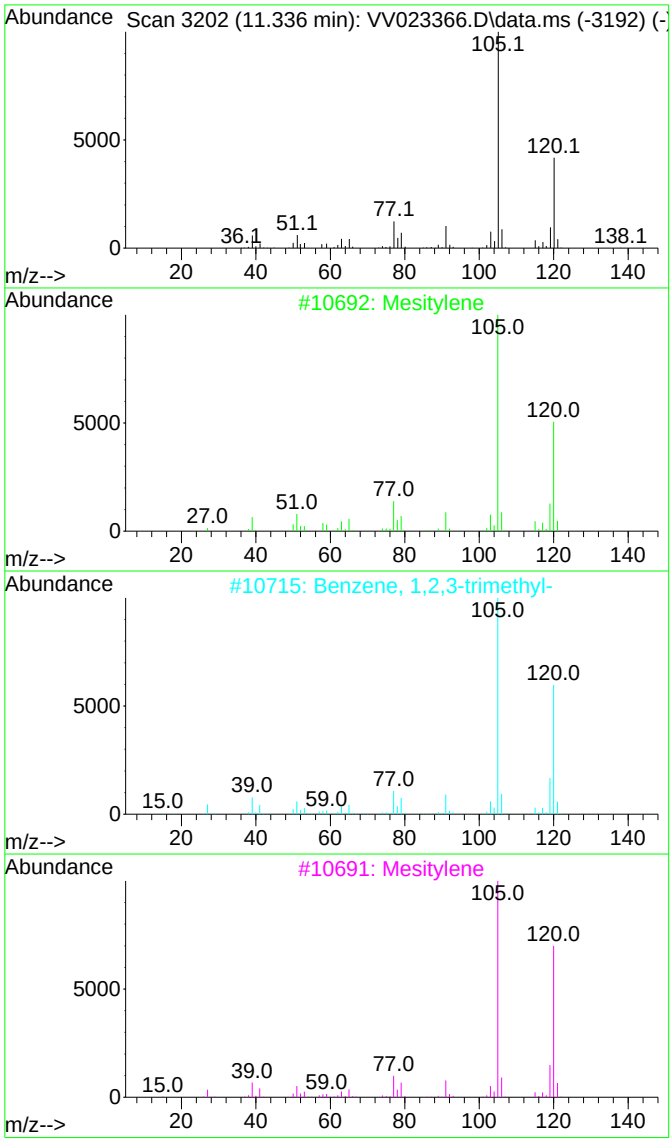
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

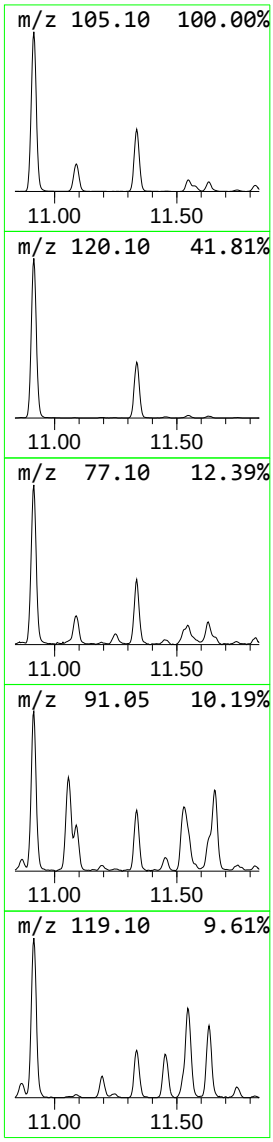
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.336	3.25 ug/L	348981	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Mesitylene	120	C9H12	000108-67-8	97
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3	Mesitylene	120	C9H12	000108-67-8	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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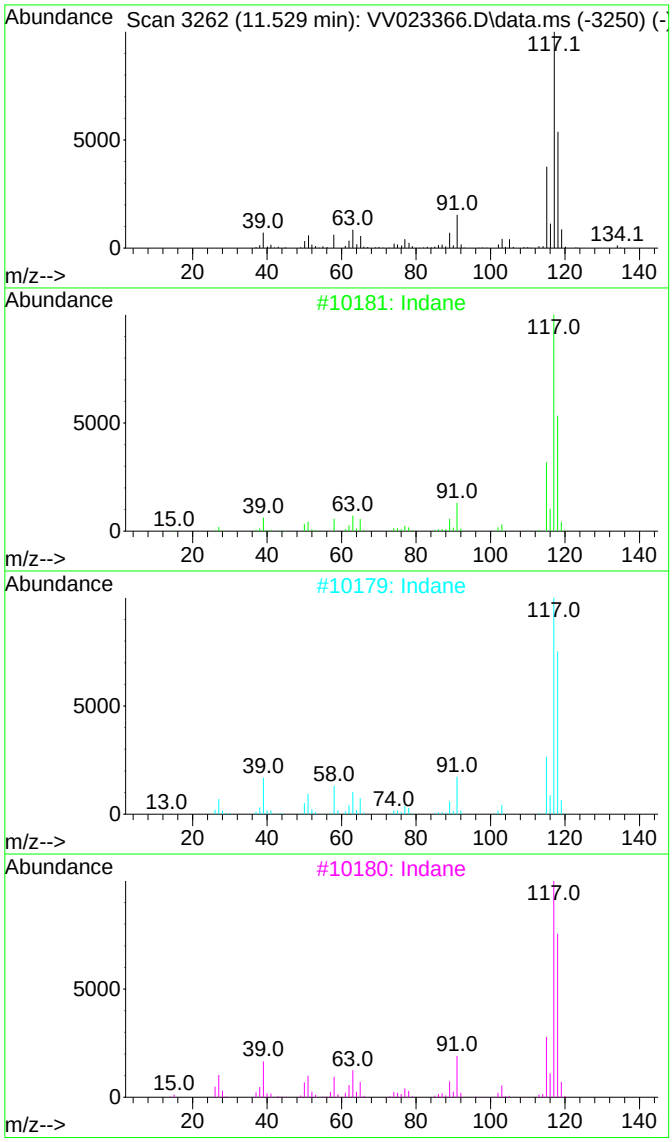
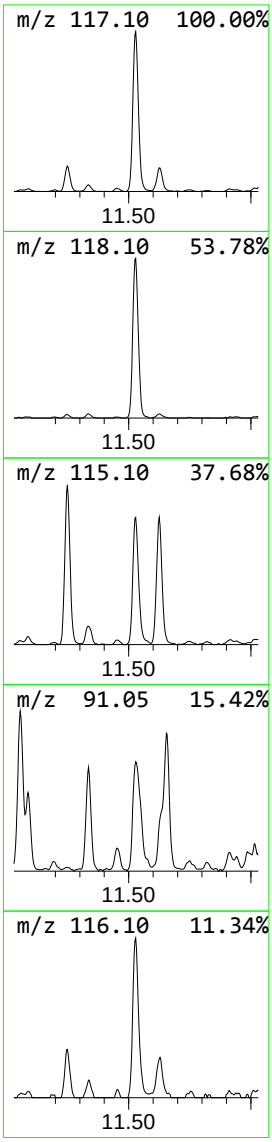
Peak Number 11 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	3.97 ug/L	426015	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	Indane	118	C9H10	000496-11-7	91
3	Indane	118	C9H10	000496-11-7	90
4	Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	90
5	Benzene, cyclopropyl-	118	C9H10	000873-49-4	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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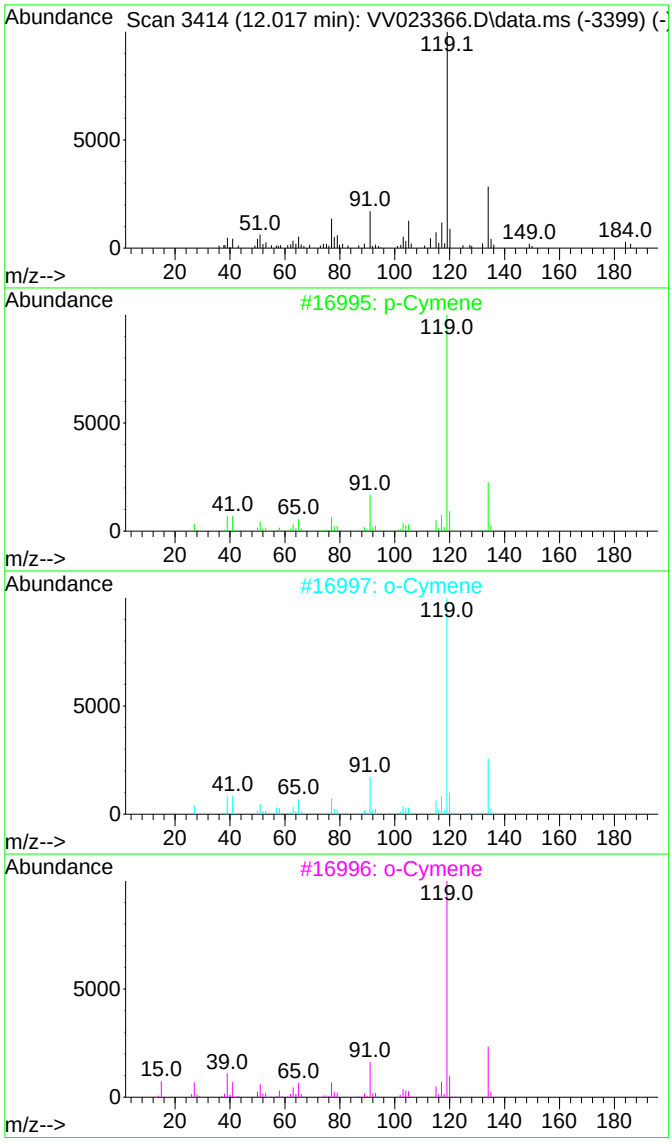
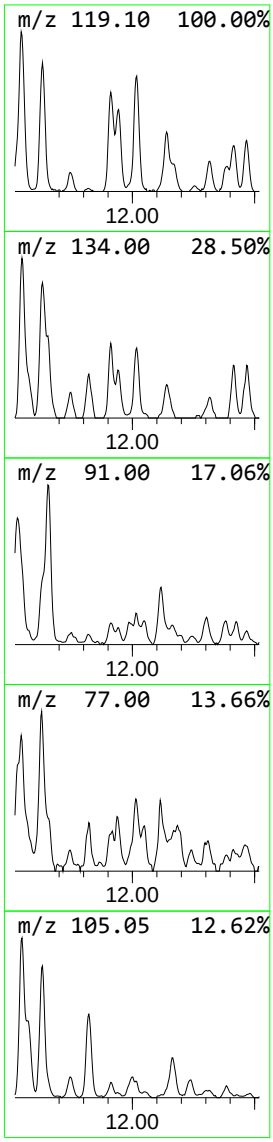
Peak Number 12 p-Cymene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.018	0.52 ug/L	56255	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	94
2	o-Cymene	134	C10H14	000527-84-4	94
3	o-Cymene	134	C10H14	000527-84-4	93
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93
5	o-Cymene	134	C10H14	000527-84-4	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

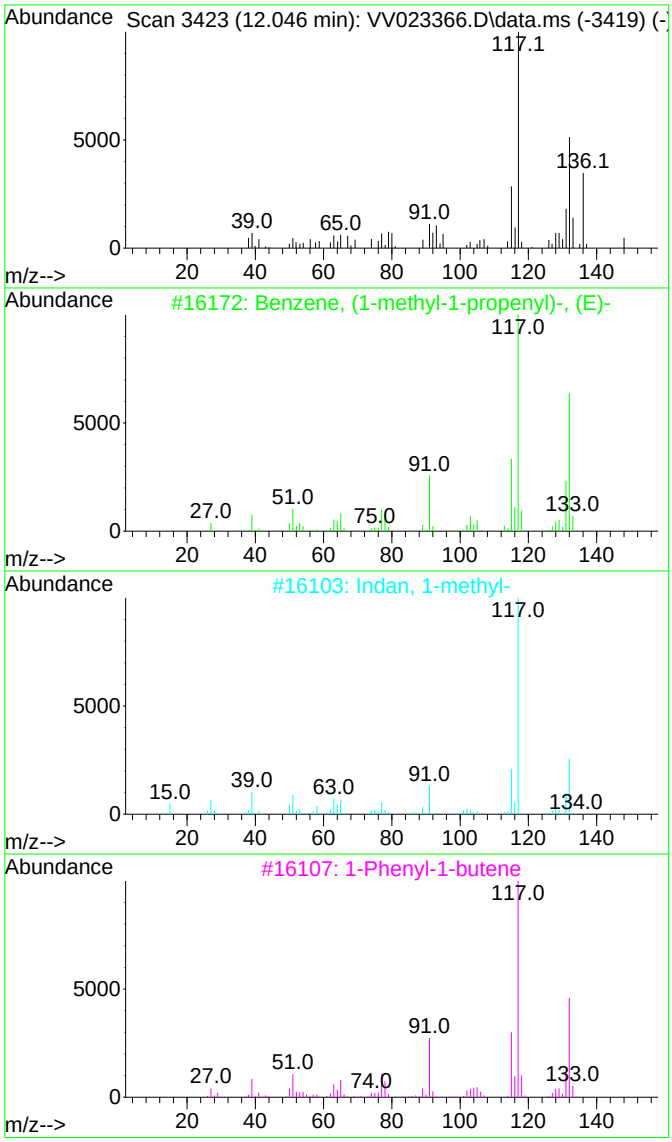
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

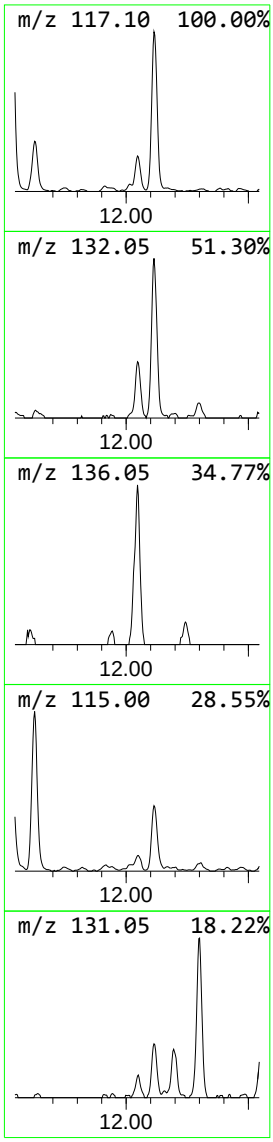
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, (1-methyl-1-propen... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.046	0.51 ug/L	54895	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	83
2	Indan, 1-methyl-	132	C10H12	000767-58-8	81
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	80
4	Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	74
5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	74





Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
Quant Title : TRACE VOA SFAM1.0

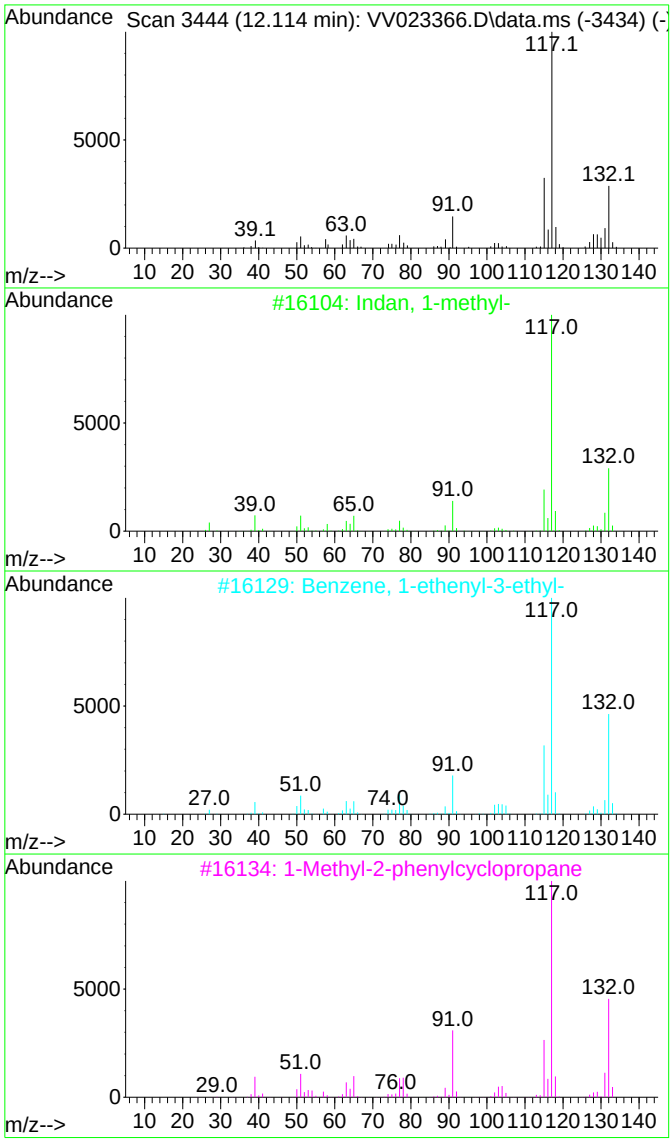
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

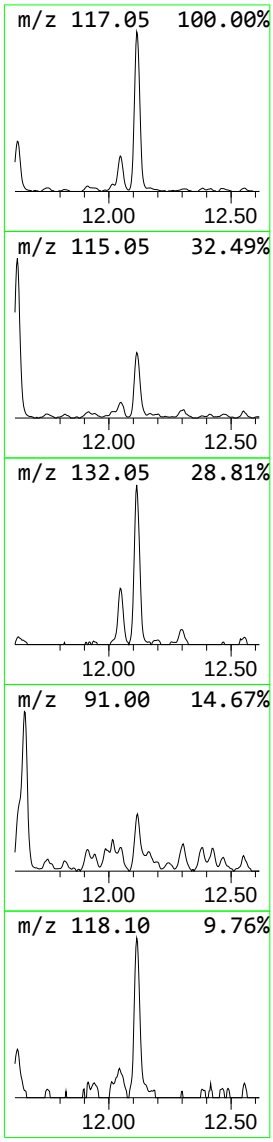
****

Peak Number 14 Indan, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.114	1.47 ug/L	157466	1,4-Dichlorobenzene-d4	11.249

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	87
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	86
3	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	83
4	Indan, 1-methyl-	132	C10H12	000767-58-8	81
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	80





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111021\
Data File : VV023366.D
Acq On : 11 Nov 2021 05:18
Operator : SY/MD
Sample : M4542-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BGGF3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.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
(DEL) Alkane: C...	9.477	1.2	ug/L	86977	2	8.854	362178	5.0
3,3-Tetramethyl...	9.706	1.4	ug/L	103604	2	8.854	362178	5.0
1-Heptadecyne	9.802	0.7	ug/L	47181	2	8.854	362178	5.0
Benzene, propyl-	10.355	1.3	ug/L	139676	3	11.249	536396	5.0
Benzene, 1-ethy...	10.448	1.0	ug/L	104536	3	11.249	536396	5.0
Benzene, 1-ethy...	10.738	4.1	ug/L	444107	3	11.249	536396	5.0
Benzene, (2-met...	11.056	0.5	ug/L	56087	3	11.249	536396	5.0
Benzene, 1-meth...	11.088	1.3	ug/L	138398	3	11.249	536396	5.0
Benzene, 1,2,3-...	11.336	3.3	ug/L	348981	3	11.249	536396	5.0
Indane	11.529	4.0	ug/L	426015	3	11.249	536396	5.0
p-Cymene	12.018	0.5	ug/L	56255	3	11.249	536396	5.0
Benzene, (1-met...	12.046	0.5	ug/L	54895	3	11.249	536396	5.0
Indan, 1-methyl-	12.114	1.5	ug/L	157466	3	11.249	536396	5.0