LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

Signal : TIC: VU059183.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.354	14	20	33	rBV	43272	46996	6.68%	0.660%
2	1.441	41	47	56	rVB	15985	17748	2.52%	0.249%
3	1.596	87	95	104	rBV2	79378	98038	13.94%	1.376%
4	1.679	116	121	129	rBV	20384	22490	3.20%	0.316%
5	1.907	185	192	208	rVB	62178	83685	11.90%	1.175%
6	2.560	384	395	407	rBV	113427	184802	26.29%	2.594%
7	2.756	451	456	458	rBV	368	297	0.04%	0.004%
8	2.788	458	466	473	rBV	1875	2705	0.38%	0.038%
9	2.949	513	516	518	rVB2	235	129	0.02%	0.002%
10	3.039	536	544	554	rBV2	2466	4470	0.64%	0.063%
11	3.165	580	583	584	rBV2	426	288	0.04%	0.004%
12	3.264	612	614	617	rVB2	294	184	0.03%	0.003%
13	3.280	617	619	621	rBV	175	113	0.02%	0.002%
14	3.348	638	640	643	rBV2	409	276	0.04%	0.004%
15	3.515	689	692	695	rBV2	186	141	0.02%	0.002%
16	3.557	703	705	706	rBV	192	80	0.01%	0.001%
17	3.586	706	714	720	rVV4	759	1497	0.21%	0.021%
18	3.782	773	775	777	rBV2	137	77	0.01%	0.001%
19	3.849	793	796	798	rBV	194	98	0.01%	0.001%
20	3.936	820	823	825	rBV	178	113	0.02%	0.002%
21	4.007	843	845	849	rVB2	194	110	0.02%	0.002%
22	4.464	982	987	988	rBV4	919	803	0.11%	0.011%
23	4.528	1005	1007	1010	rVB2	287	110	0.02%	0.002%
24	4.541	1010	1011	1014	rBV	151	66	0.01%	0.001%
25	4.612	1022	1033	1066	rBV	86810	224361	31.91%	3.149%
26	5.055	1156	1171	1197	rBV	135373	306638	43.61%	4.304%
27	5.264	1232	1236	1240	rBV2	285	270	0.04%	0.004%
28	5.374	1269	1270	1271	rBV	199	40	0.01%	0.001%
29	5.644	1349	1354	1357	rBV2	201	185	0.03%	0.003%
30	5.718	1357	1377	1404	rBV2	251062	703063	100.00%	9.869%
31	5.968	1452	1455	1456	rBV	412	206	0.03%	0.003%
32	5.994	1460	1463	1466	rBV2	331	215	0.03%	0.003%
33	6.120	1498	1502	1503	rBV2	182	95	0.01%	0.001%
34	6.132	1503	1506	1508	rBV	311	190	0.03%	0.003%
35	6.168	1515	1517	1519	rBV	277	136	0.02%	0.002%
36	6.193	1523	1525	1528	rVB	137	74	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

37	6.242	1528	1540	1564	rBV	256936	499397	71.03%	7.010%
38	6.528	1619	1629	1642	rVB7	5920	12544	1.78%	0.176%
39	6.605	1650	1653	1656	rBV2	311	227	0.03%	0.003%
40	6.682	1665	1677	1698	rBV	170570	341756	48.61%	4.797%
41	6.975	1766	1768	1771	rBV2	371	260	0.04%	0.004%
42	7.000	1774	1776	1779	rVB2	367	164	0.02%	0.002%
43	7.020	1779	1782	1783	rBV	211	113	0.02%	0.002%
44	7.148	1817	1822	1828	rBV2	438	557	0.08%	0.008%
45	7.197	1831	1837	1840	rBV3	820	935	0.13%	0.013%
46	7.415	1902	1905	1907	rBV2	242	165	0.02%	0.002%
47	7.560	1939	1950	1963	rBV	83201	148295	21.09%	2.082%
48	7.849	2034	2040	2041	rBV3	3029	2675	0.38%	0.038%
49	7.891	2043	2053	2069	rVV	270890	474670	67.51%	6.663%
50	8.174	2126	2141	2154	rBV	56811	100241	14.26%	1.407%
51	8.364	2187	2200	2208	rBV8	3214	5571	0.79%	0.078%
52	8.415	2213	2216	2220	rBV2	228	234	0.03%	0.003%
53	8.470	2226	2233	2241	rVB4	2015	2781	0.40%	0.039%
54	8.627	2271	2282	2317	rBV	217882	463536	65.93%	6.507%
55	8.917	2363	2372	2381	rBV6	4936	8528	1.21%	0.120%
56	9.055	2412	2415	2418	rBV2	491	350	0.05%	0.005%
57	9.107	2428	2431	2433	rBV3	595	370	0.05%	0.005%
58	9.161	2440	2448	2457	rVB5	2244	2920	0.42%	0.041%
59	9.280	2478	2485	2486	rBV	567	501	0.07%	0.007%
60	9.412	2514	2526	2549	rBV	376482	649246	92.35%	9.113%
61	10.225	2774	2779	2780	rBV3	1918	1361	0.19%	0.019%
62	10.354	2811	2819	2836	rVB10	7888	17285	2.46%	0.243%
63	10.479	2851	2858	2867	rBV3	3688	5125	0.73%	0.072%
64	10.602	2893	2896	2900	rBV3	408	270	0.04%	0.004%
65	10.624	2900	2903	2906	rBV3	303	223	0.03%	0.003%
66	10.688	2917	2923	2931	rBV4	3654	5840	0.83%	0.082%
67	10.750	2931	2942	2955	rBV	286373	464359	66.05%	6.518%
68	10.901	2981	2989	2999	rBV5	5754	10366	1.47%	0.146%
69	11.090	3046	3048	3052	rBV2	479	366	0.05%	0.005%
70	11.608	3200	3209	3210	rBV3	6189	7607	1.08%	0.107%
71	11.807	3259	3271	3296	rBV	359966	595074	84.64%	8.353%
72	12.094	3345	3360	3372	rBV3	37215	64787	9.21%	0.909%
73	12.187	3377	3389	3409	rVV	318424	559666	79.60%	7.856%
74	12.296	3416	3423	3438	rVB3	11070	18717	2.66%	0.263%
75	12.679	3532	3542	3561	rBV5	35907	91621	13.03%	1.286%
76	13.106	3664	3675	3686	rVB4	26002	45100	6.41%	0.633%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

77	13.196	3695	3703	3707	rBV2	8748	12581	1.79%	0.177%
78	13.450	3775	3782	3798	rVB4	69981	121164	17.23%	1.701%
79	13.733	3862	3870	3876	rBV3	20414	32008	4.55%	0.449%
80	13.833	3893	3901	3909	rBV3	63996	96938	13.79%	1.361%
81	14.183	4003	4010	4023	rVB	74958	123654	17.59%	1.736%
82	14.479	4093	4102	4111	rBV	66391	108844	15.48%	1.528%
83	15.013	4257	4268	4282	rBV2	103543	196669	27.97%	2.761%
84	15.405	4383	4390	4400	rBV2	74985	127727	18.17%	1.793%

Sum of corrected areas: 7124177

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
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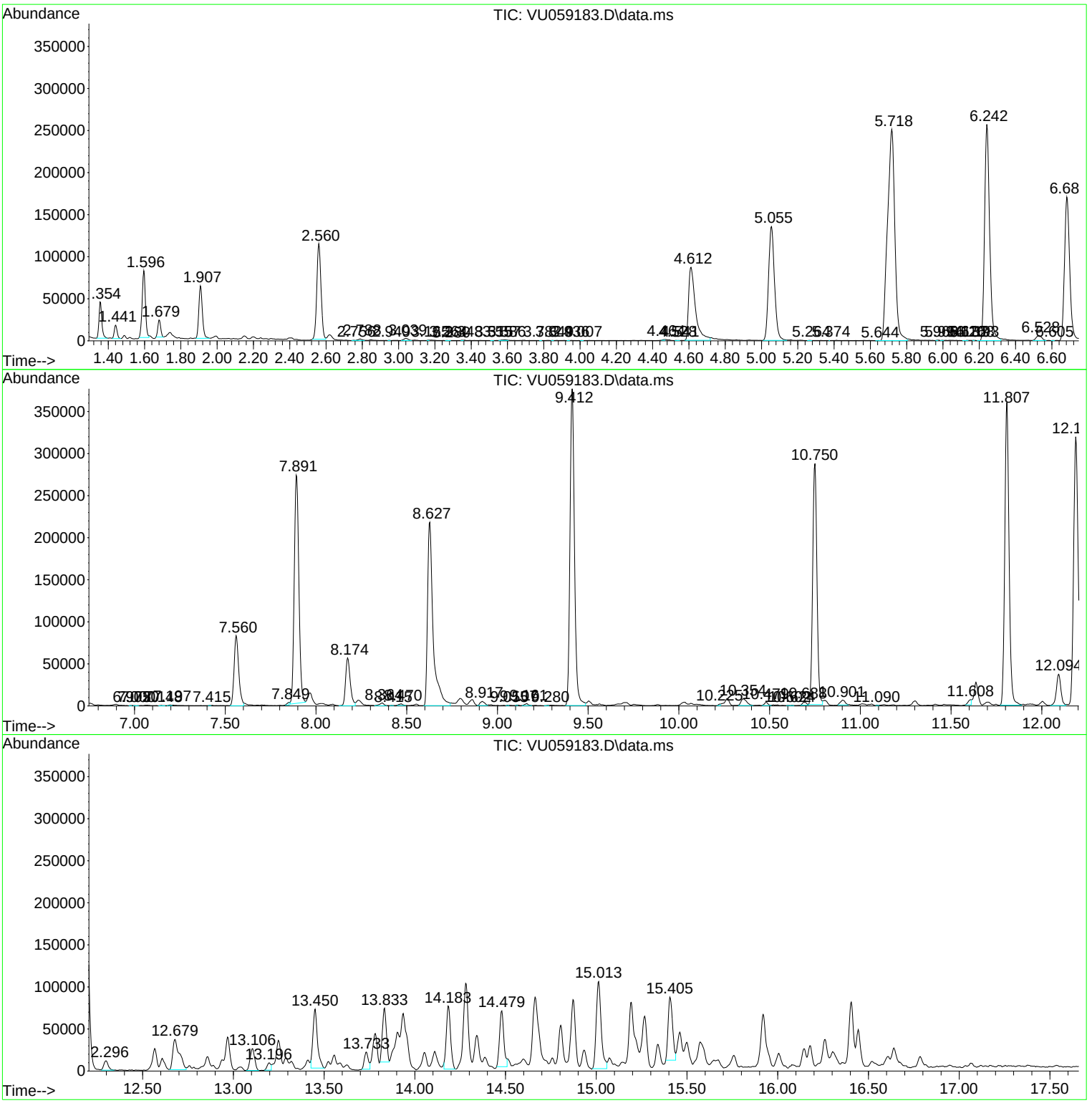
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

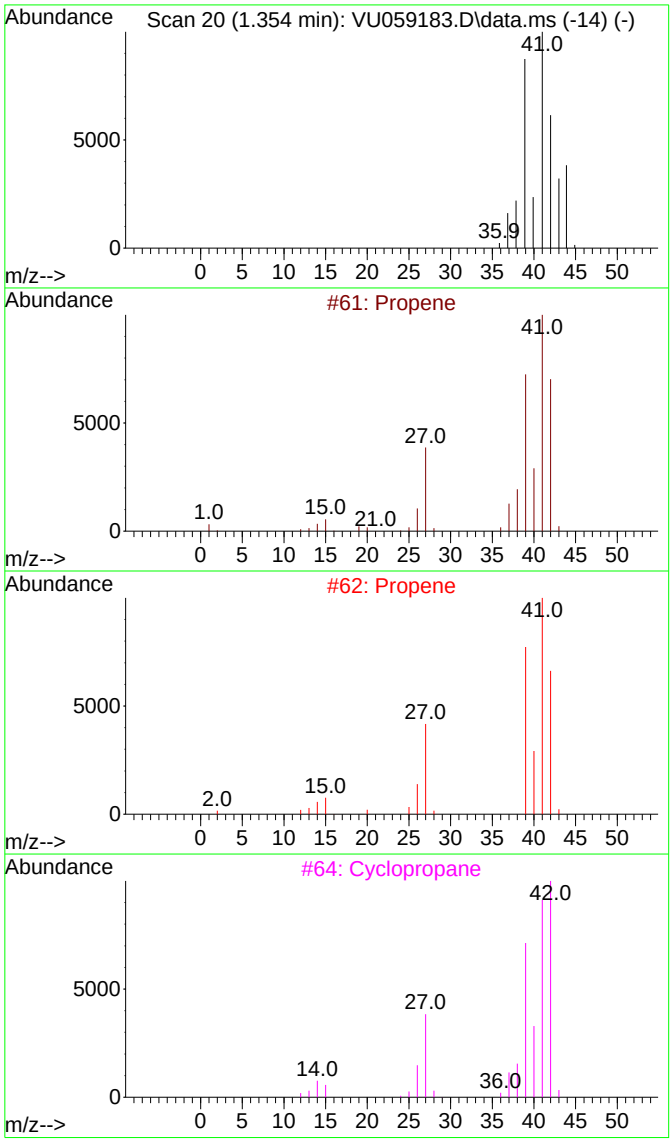
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

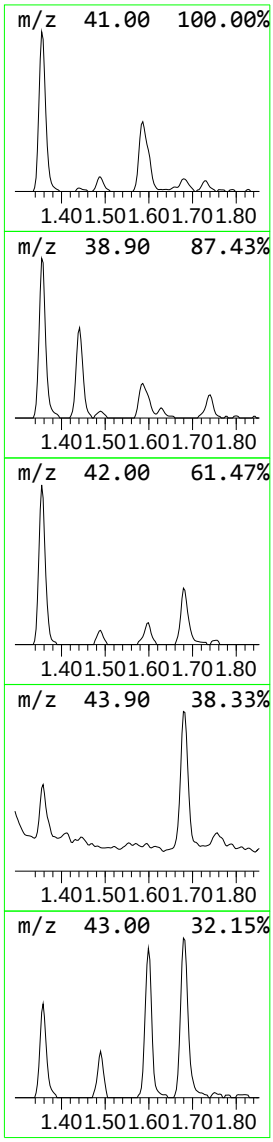
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.354	4.71 ug/L	46996	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Propene	42	C3H6	000115-07-1	42
3	Cyclopropane	42	C3H6	000075-19-4	7
4	Cyclopropane	42	C3H6	000075-19-4	7
5	Cyclopropene	40	C3H4	002781-85-3	5





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

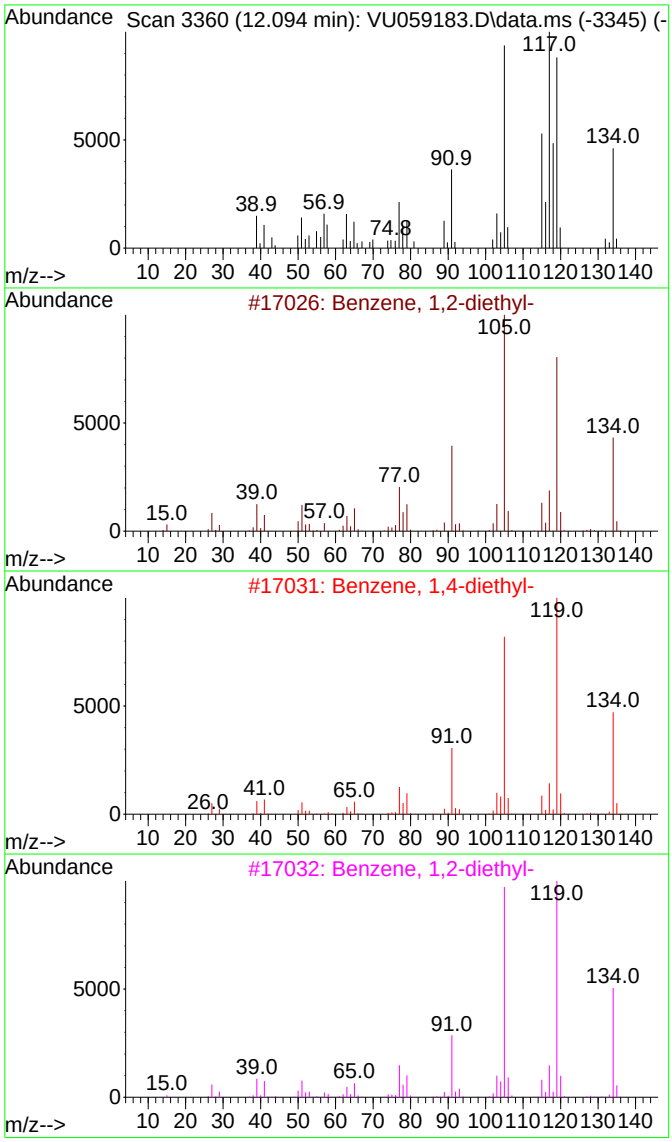
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

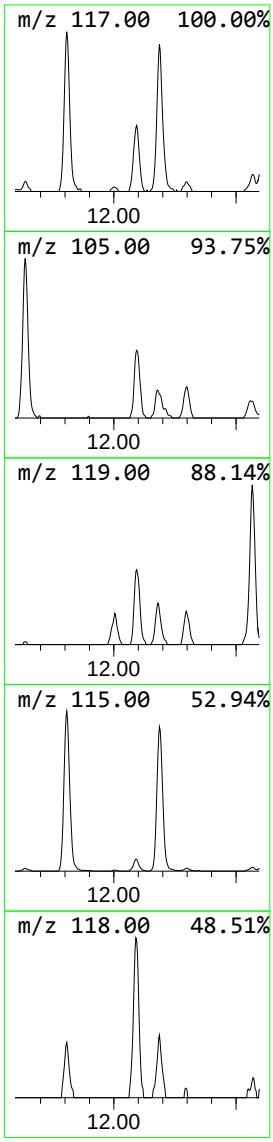
****

Peak Number 3 Benzene, 1,2-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.094	5.44 ug/L	64787	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	87
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	55
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	55
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	50
5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	46





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

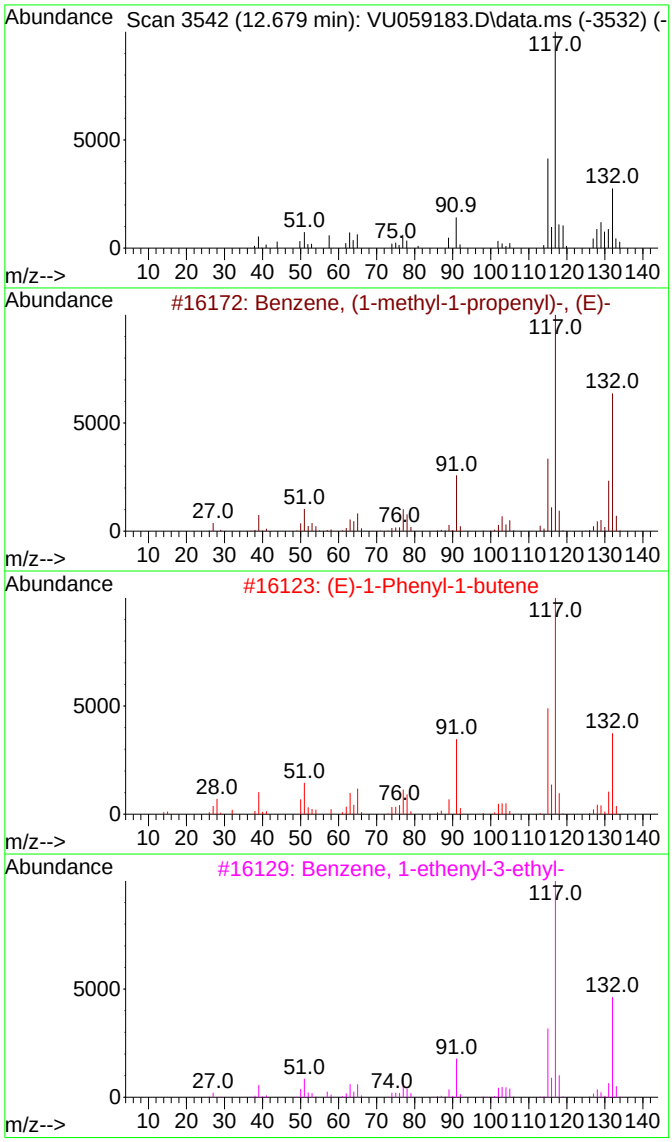
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

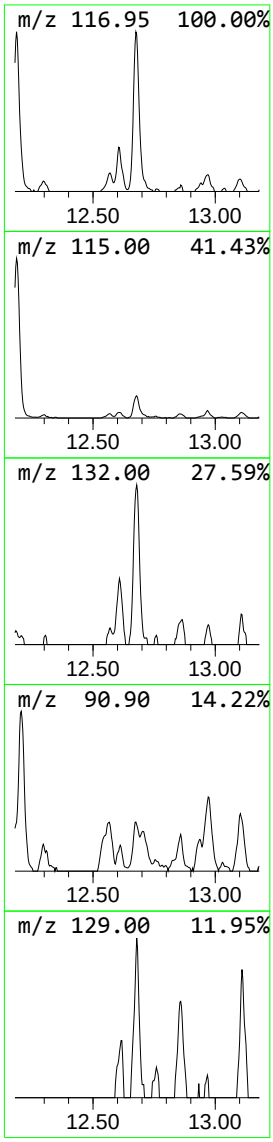
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Benzene, (1-methyl-1-propen... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.679	7.70 ug/L	91621	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
2	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	87
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	83
4	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	83
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

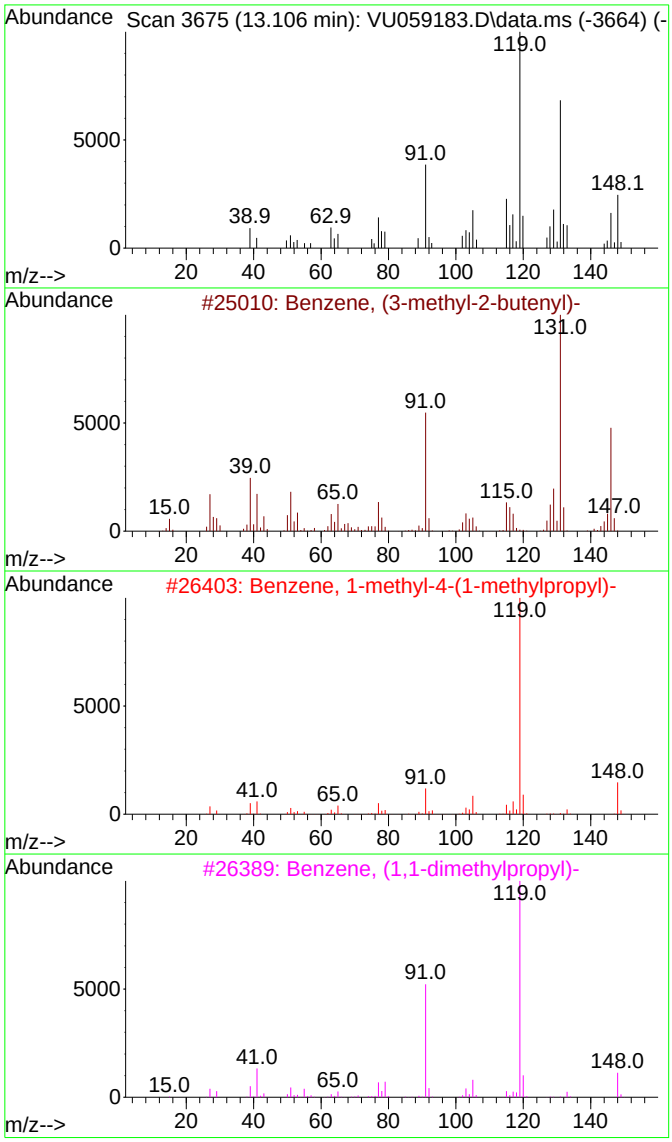
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

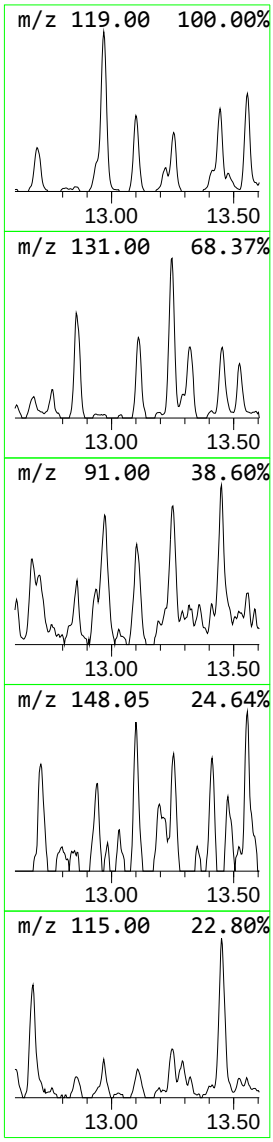
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, (3-methyl-2-butenyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.106	3.79 ug/L	45100	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	81
2	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	55
3	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	46
4	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	46
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	42





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

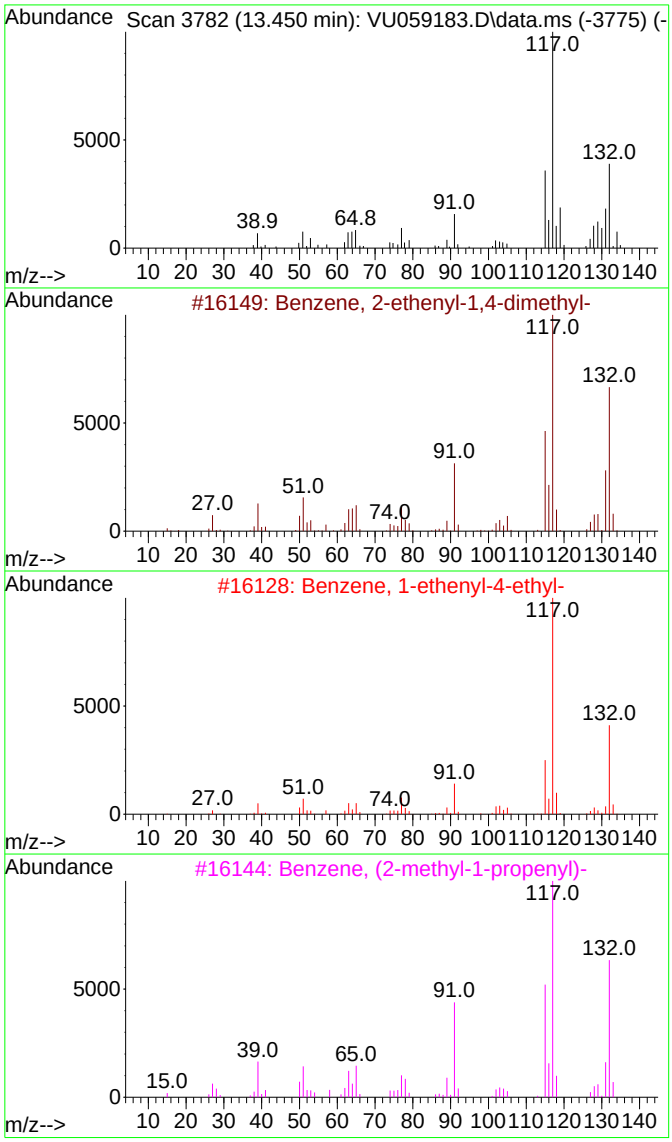
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

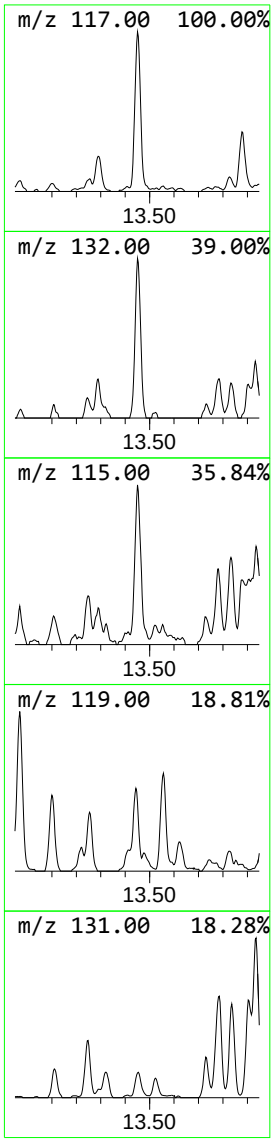
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.450	10.18 ug/L	121164	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	80
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

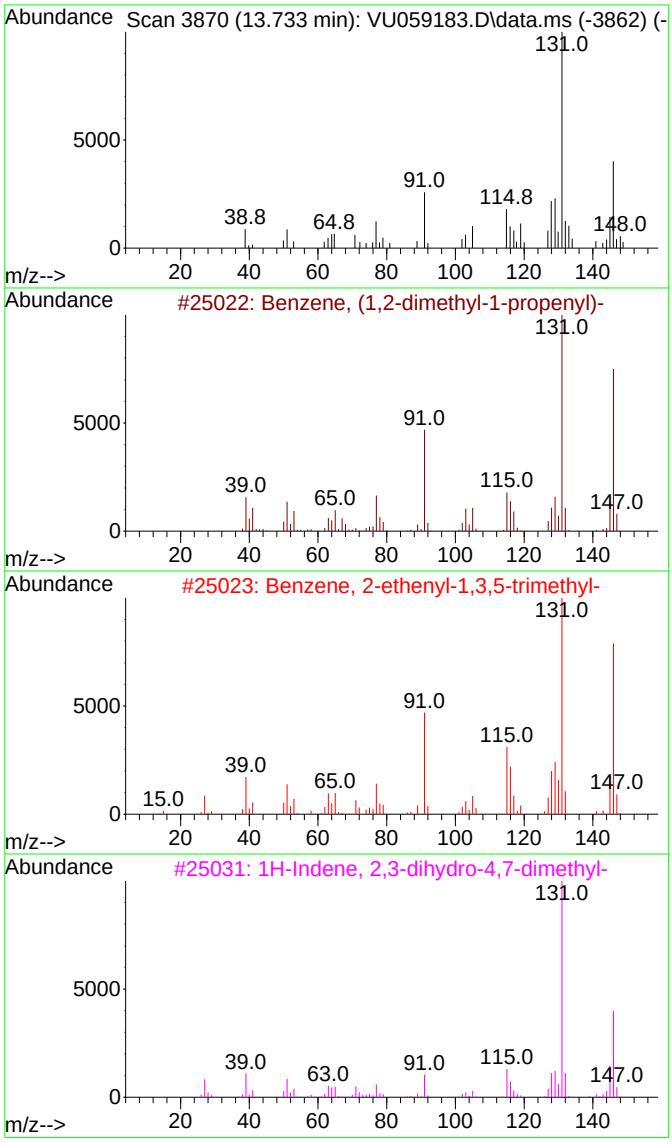
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

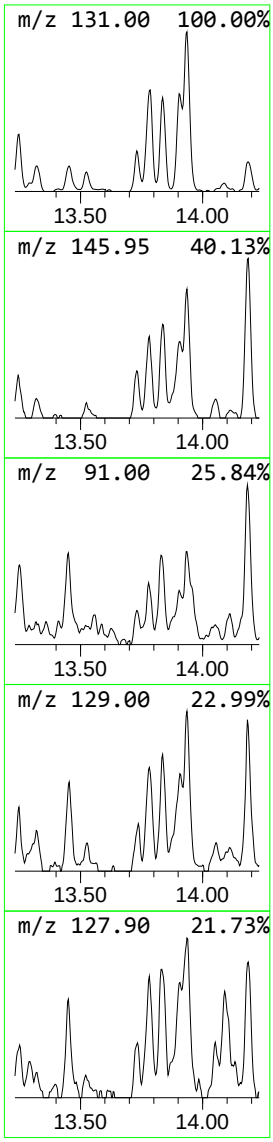
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (1,2-dimethyl-1-pr... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.733	2.69 ug/L	32008	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	89
2	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	87
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	81
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	81
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	81





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Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

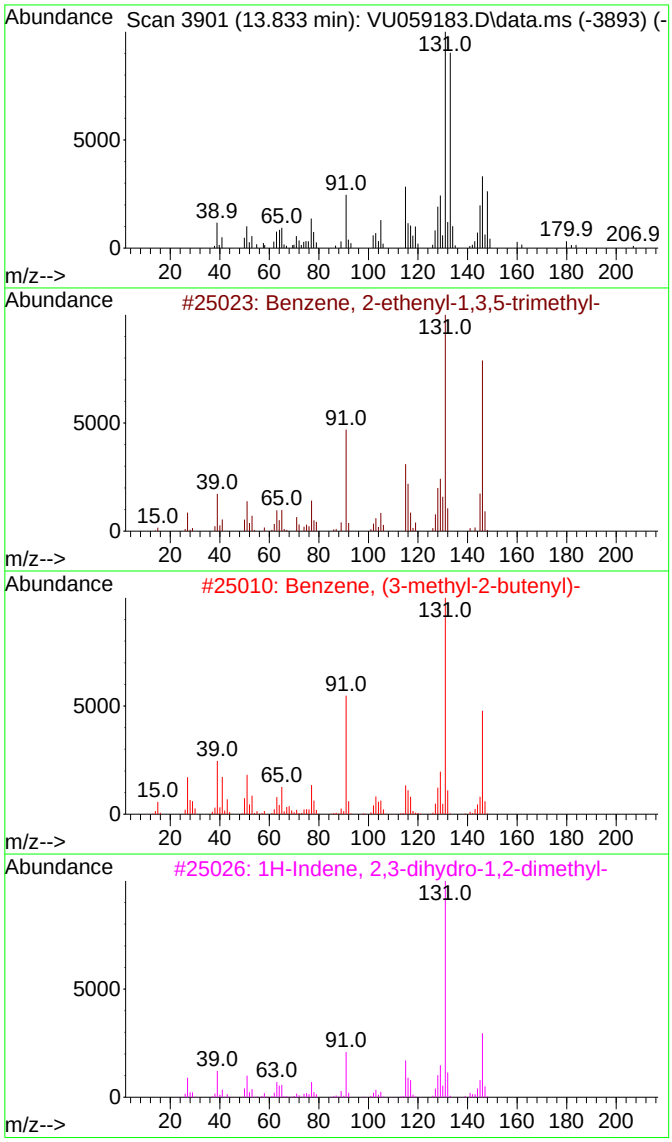
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

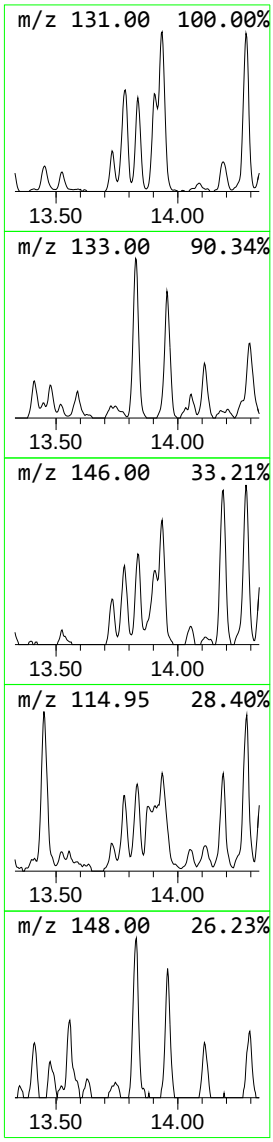
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.833	8.15 ug/L	96938	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	55
2	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	50
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	46
4	2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	46
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	43





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Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

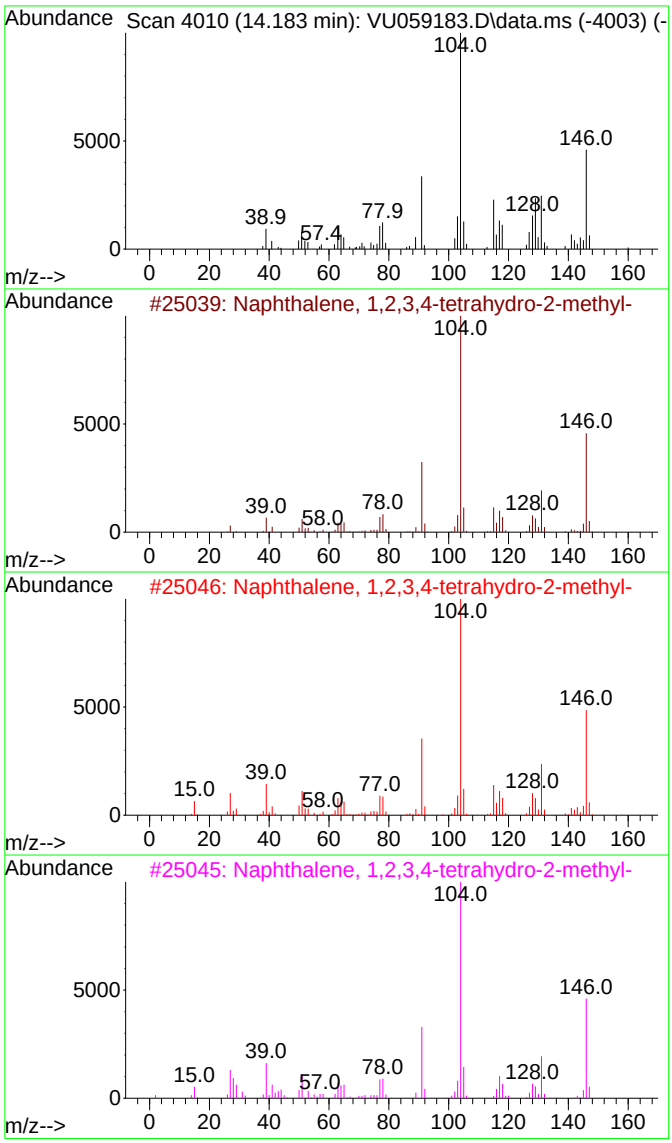
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

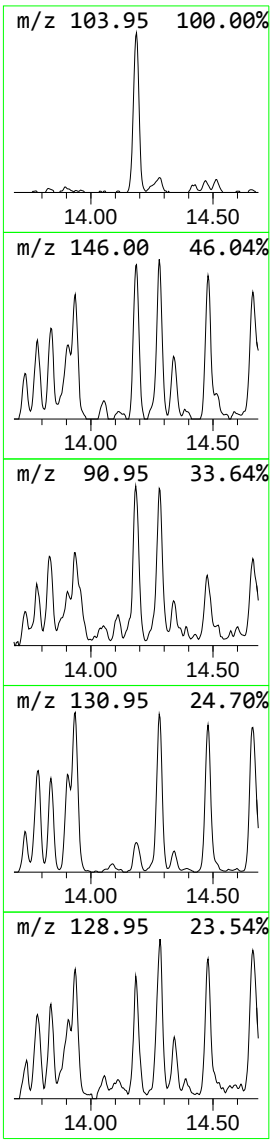
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.184	10.39 ug/L	123654	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	91
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	90
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	90
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	81
5	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	64





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Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

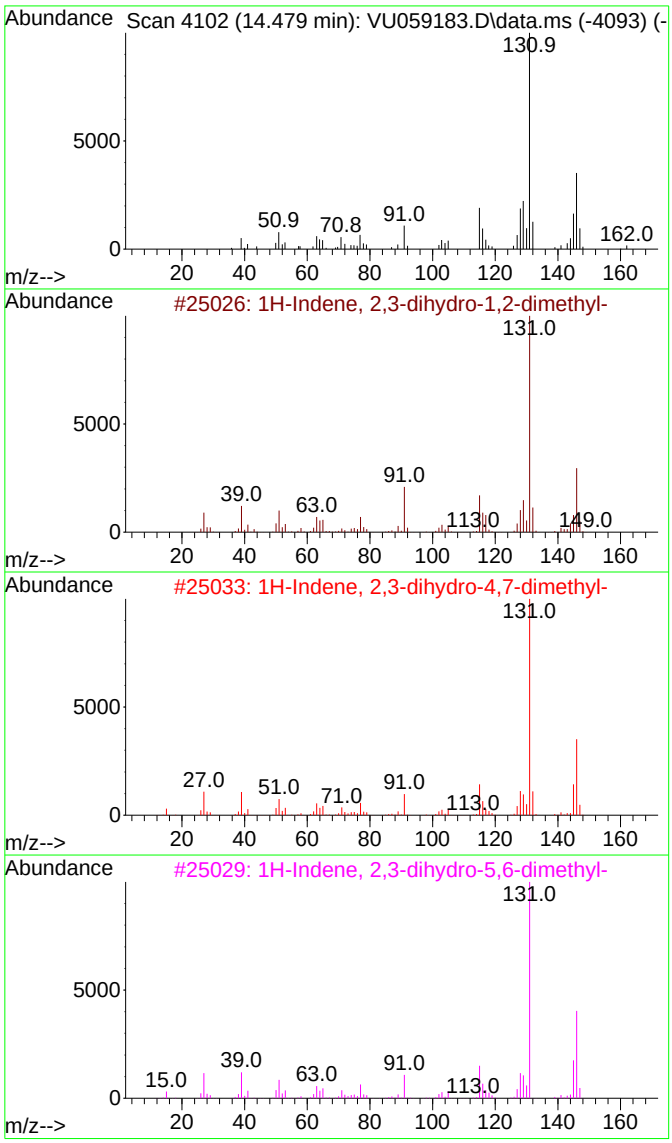
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

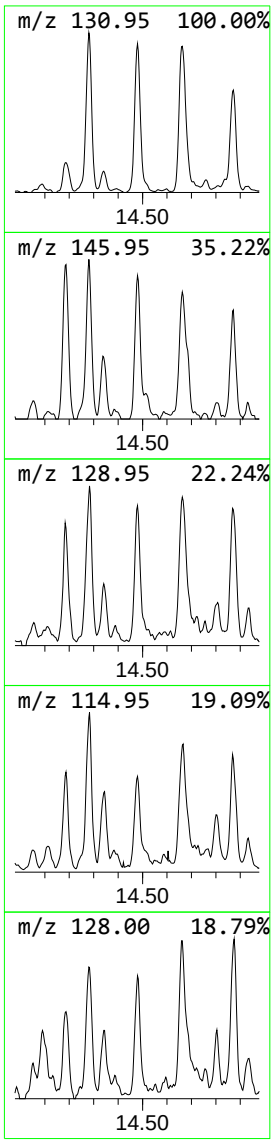
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.479	9.15 ug/L	108844	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
3	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	87
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

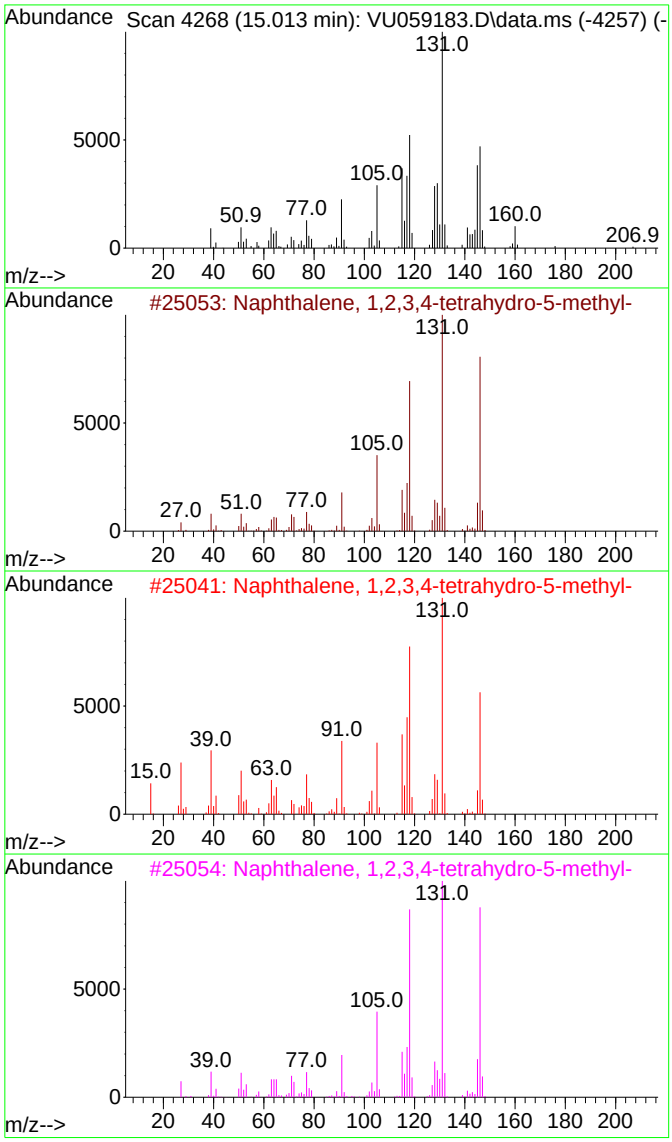
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

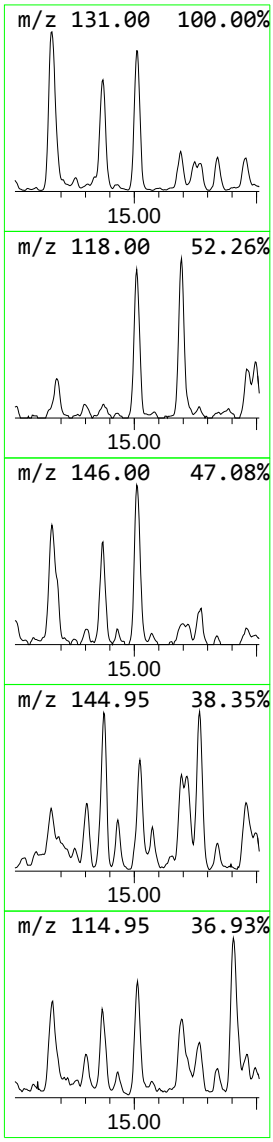
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.013	16.52 ug/L	196669	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	70
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	68
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	62
4	2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	58
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	58





Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

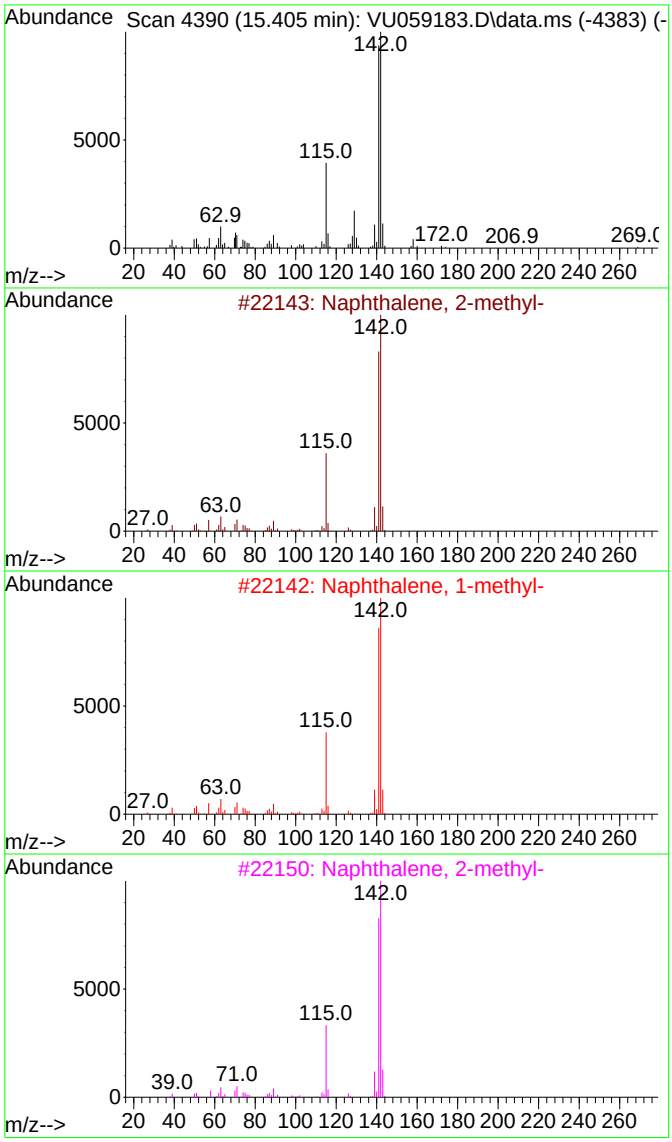
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

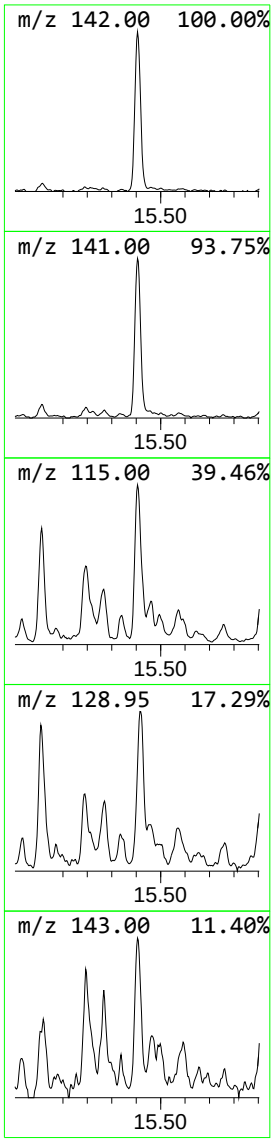
****

Peak Number 12 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.405	10.73 ug/L	127727	1,4-Dichlorobenzene-d4	11.807

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4	Benzocycloheptatriene	142	C11H10	000264-09-5	93
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
Data File : VU059183.D
Acq On : 07 Jun 2024 13:45
Operator : MD/SY
Sample : P2693-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BHHT3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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: S...	1.354	4.7	ug/L	46996	1	6.242	499397	50.0
Benzene, 1,2-di...	12.094	5.4	ug/L	64787	3	11.807	595074	50.0
Benzene, (1-met...	12.679	7.7	ug/L	91621	3	11.807	595074	50.0
Benzene, (3-met...	13.106	3.8	ug/L	45100	3	11.807	595074	50.0
Benzene, 2-ethe...	13.450	10.2	ug/L	121164	3	11.807	595074	50.0
Benzene, (1,2-d...	13.733	2.7	ug/L	32008	3	11.807	595074	50.0
Benzene, 2-ethe...	13.833	8.2	ug/L	96938	3	11.807	595074	50.0
Naphthalene, 1,...	14.184	10.4	ug/L	123654	3	11.807	595074	50.0
1H-Indene, 2,3-...	14.479	9.2	ug/L	108844	3	11.807	595074	50.0
Naphthalene, 1,...	15.013	16.5	ug/L	196669	3	11.807	595074	50.0
Naphthalene, 2-...	15.405	10.7	ug/L	127727	3	11.807	595074	50.0