LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

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_W\Method\SFAMWLM120321SMA.M
Title : SFAM01.0

Signal : TIC: VW021133.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	82	rVB	49701	78509	0.66%	0.155%
2	2.885	154	161	172	rVB	25832	54448	0.46%	0.107%
3	3.385	238	243	250	rVB2	390	610	0.01%	0.001%
4	3.556	268	271	275	rVV	108	138	0.00%	0.000%
5	3.793	308	310	312	rBV	124	140	0.00%	0.000%
6	4.019	335	347	360	rBV	52749	147759	1.24%	0.291%
7	4.129	360	365	375	rVV3	2206	5787	0.05%	0.011%
8	4.257	383	386	388	rBV	92	138	0.00%	0.000%
9	4.397	403	409	417	rVB4	1040	2893	0.02%	0.006%
10	4.702	456	459	460	rBV4	144	119	0.00%	0.000%
11	4.781	468	472	473	rBV	88	129	0.00%	0.000%
12	4.909	484	493	505	rBV2	5330	16418	0.14%	0.032%
13	5.110	524	526	527	rBV	162	156	0.00%	0.000%
14	5.135	527	530	535	rVV3	372	552	0.00%	0.001%
15	5.171	535	536	538	rVV	227	186	0.00%	0.000%
16	5.196	538	540	543	rVV	136	121	0.00%	0.000%
17	5.251	547	549	552	rVB	127	140	0.00%	0.000%
18	5.427	573	578	585	rVB3	666	1473	0.01%	0.003%
19	5.482	585	587	590	rBV	88	120	0.00%	0.000%
20	5.689	617	621	624	rBB	83	154	0.00%	0.000%
21	5.769	630	634	636	rBB	148	186	0.00%	0.000%
22	5.860	645	649	652	rBV	143	207	0.00%	0.000%
23	5.945	656	663	669	rVB3	951	2239	0.02%	0.004%
24	6.049	678	680	684	rBB	136	150	0.00%	0.000%
25	6.226	704	709	711	rBB	145	216	0.00%	0.000%
26	6.464	744	748	751	rBV	104	191	0.00%	0.000%
27	6.494	751	753	756	rVB	159	139	0.00%	0.000%
28	6.726	788	791	792	rBV	104	118	0.00%	0.000%
29	6.775	796	799	802	rBV	62	121	0.00%	0.000%
30	7.079	839	849	854	rBV2	12745	33567	0.28%	0.066%
31	7.653	930	943	956	rBV	69736	171756	1.45%	0.339%
32	7.835	970	973	974	rBV	151	134	0.00%	0.000%
33	7.854	974	976	979	rVB	120	135	0.00%	0.000%
34	7.951	989	992	997	rBB2	243	423	0.00%	0.001%
35	8.274	1032	1045	1049	rBV	136788	344424	2.90%	0.679%
36	8.567	1089	1093	1100	rVB	3789	7444	0.06%	0.015%

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ClientSampleId :
EW9M7

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_W\Method\SFAMWLM120321SMA.M
Title : SFAM01.0

37	8.695	1110	1114	1119	rBB3	572	838	0.01%	0.002%
38	8.841	1130	1138	1148	rBV2	106265	215872	1.82%	0.426%
39	9.091	1170	1179	1196	rVB	885156	1739547	14.65%	3.431%
40	9.274	1196	1209	1217	rBV	89128	179011	1.51%	0.353%
41	9.616	1263	1265	1268	rVB	188	202	0.00%	0.000%
42	9.750	1282	1287	1290	rBV2	403	511	0.00%	0.001%
43	9.890	1306	1310	1314	rBB	364	570	0.00%	0.001%
44	9.951	1314	1320	1325	rBV3	1058	1851	0.02%	0.004%
45	9.994	1325	1327	1328	rBV	200	153	0.00%	0.000%
46	10.036	1328	1334	1341	rBV	42299	74160	0.62%	0.146%
47	10.213	1358	1363	1366	rBV3	566	985	0.01%	0.002%
48	10.244	1366	1368	1373	rVB2	269	287	0.00%	0.001%
49	10.323	1373	1381	1386	rBV	180925	315417	2.66%	0.622%
50	10.390	1386	1392	1402	rVV	162578	294763	2.48%	0.581%
51	10.500	1404	1410	1416	rVB4	5242	10285	0.09%	0.020%
52	10.579	1416	1423	1429	rBV	23665	40230	0.34%	0.079%
53	10.646	1430	1434	1439	rVV4	2915	6929	0.06%	0.014%
54	10.701	1440	1443	1449	rVV2	8250	13090	0.11%	0.026%
55	10.786	1449	1457	1463	rVV	24544	43944	0.37%	0.087%
56	10.859	1463	1469	1475	rVV	227208	391273	3.29%	0.772%
57	10.926	1475	1480	1489	rVB	46301	77549	0.65%	0.153%
58	11.067	1497	1503	1506	rBV3	5511	9479	0.08%	0.019%
59	11.176	1518	1521	1526	rVB	3968	4995	0.04%	0.010%
60	11.231	1526	1530	1535	rVB2	5639	8998	0.08%	0.018%
61	11.280	1535	1538	1542	rVB2	1289	1583	0.01%	0.003%
62	11.335	1543	1547	1553	rVB3	3386	5620	0.05%	0.011%
63	11.438	1554	1564	1572	rVB2	11237	22425	0.19%	0.044%
64	11.512	1572	1576	1579	rBV2	2378	3438	0.03%	0.007%
65	11.634	1589	1596	1604	rBV	115060	196599	1.66%	0.388%
66	11.731	1606	1612	1619	rBV	55364	91623	0.77%	0.181%
67	11.835	1622	1629	1640	rVV	441188	814403	6.86%	1.606%
68	11.969	1647	1651	1656	rBV	6208	8902	0.07%	0.018%
69	12.176	1671	1685	1693	rBV2	381212	809071	6.81%	1.596%
70	12.298	1702	1705	1707	rBV2	4408	6136	0.05%	0.012%
71	12.609	1751	1756	1760	rVB2	29607	45886	0.39%	0.090%
72	12.694	1765	1770	1777	rVB	54297	91483	0.77%	0.180%
73	12.780	1780	1784	1791	rVB3	11605	27121	0.23%	0.053%
74	12.865	1792	1798	1801	rBV	174534	287379	2.42%	0.567%
75	12.944	1805	1811	1817	rVB	1273493	1978237	16.66%	3.901%
76	13.109	1832	1838	1844	rVB3	164721	329979	2.78%	0.651%

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Instrument :
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ClientSampleId :
EW9M7

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_W\Method\SFAMWLM120321SMA.M
Title : SFAM01.0

77	13.249	1855	1861	1866	rBV	1230688	1867356	15.72%	3.683%
78	13.298	1866	1869	1874	rVB	330478	462026	3.89%	0.911%
79	13.347	1874	1877	1886	rVB	108475	183421	1.54%	0.362%
80	13.438	1888	1892	1894	rBV	75472	111144	0.94%	0.219%
81	13.584	1907	1916	1921	rBV	679047	1134340	9.55%	2.237%
82	13.718	1934	1938	1940	rBV	56154	88156	0.74%	0.174%
83	13.755	1940	1944	1945	rVV2	211290	291354	2.45%	0.575%
84	13.786	1946	1949	1955	rVB2	555869	835348	7.03%	1.647%
85	13.938	1968	1974	1981	rBV	2153571	3483464	29.33%	6.870%
86	14.005	1981	1985	1988	rBV	167164	273820	2.31%	0.540%
87	14.096	1996	2000	2005	rVB	356672	535632	4.51%	1.056%
88	14.200	2013	2017	2028	rBV5	148930	374490	3.15%	0.739%
89	14.413	2044	2052	2056	rBV2	800446	1554433	13.09%	3.066%
90	14.456	2056	2059	2062	rVV	491036	630500	5.31%	1.243%
91	14.688	2092	2097	2100	rBV	148144	262212	2.21%	0.517%
92	14.791	2108	2114	2121	rBV2	554787	1214323	10.22%	2.395%
93	14.871	2122	2127	2134	rVB2	482518	801095	6.74%	1.580%
94	14.950	2134	2140	2148	rBV	667347	1105769	9.31%	2.181%
95	15.060	2154	2158	2171	rVB	304231	628197	5.29%	1.239%
96	15.279	2189	2194	2198	rBV	393384	728010	6.13%	1.436%
97	15.365	2202	2208	2216	rVB	6573150	11877117	100.00%	23.423%
98	16.377	2364	2374	2377	rBV2	144191	459100	3.87%	0.905%
99	16.438	2377	2384	2397	rVB	3212514	6810827	57.34%	13.432%
100	16.639	2409	2417	2427	rVB	2709059	5972261	50.28%	11.778%

Sum of corrected areas: 50706659

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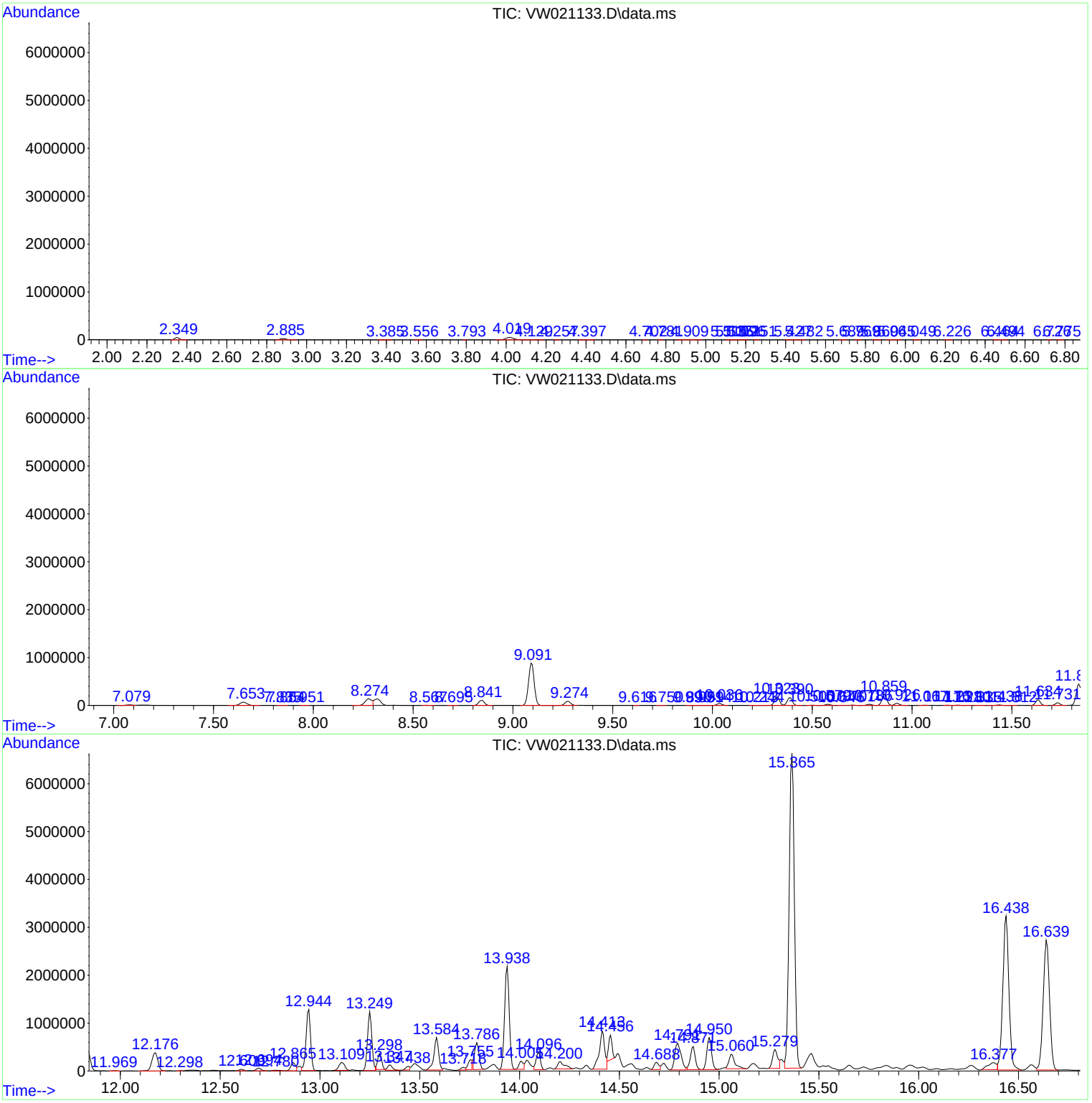
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

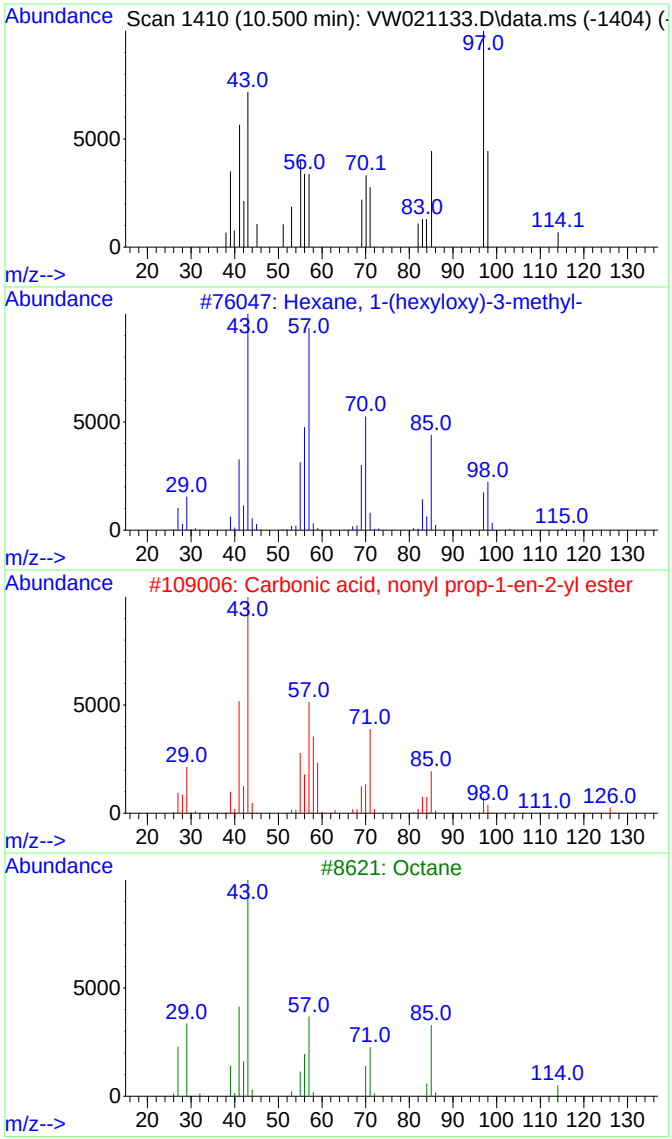
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

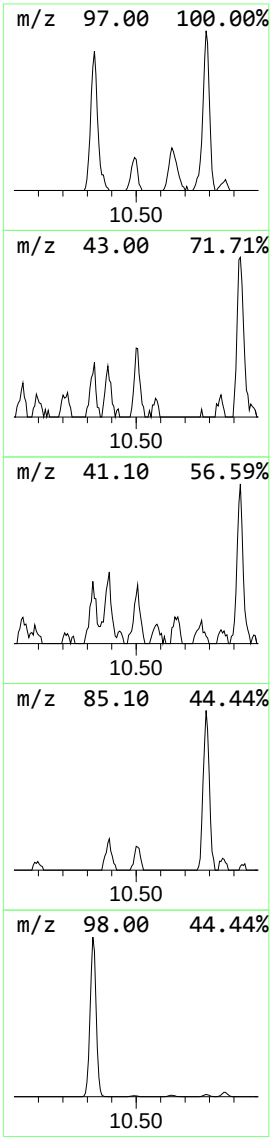
****

Peak Number 3 unknown-01 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.500	1.31 ug/L	10285	Chlorobenzene-d5	11.634

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 1-(hexyloxy)-3-methyl-	200	C13H28O	074421-18-4	38
2	Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	38
3	Octane	114	C8H18	000111-65-9	38
4	Octane	114	C8H18	000111-65-9	38
5	1-Fluorononane	146	C9H19F	000463-18-3	37





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

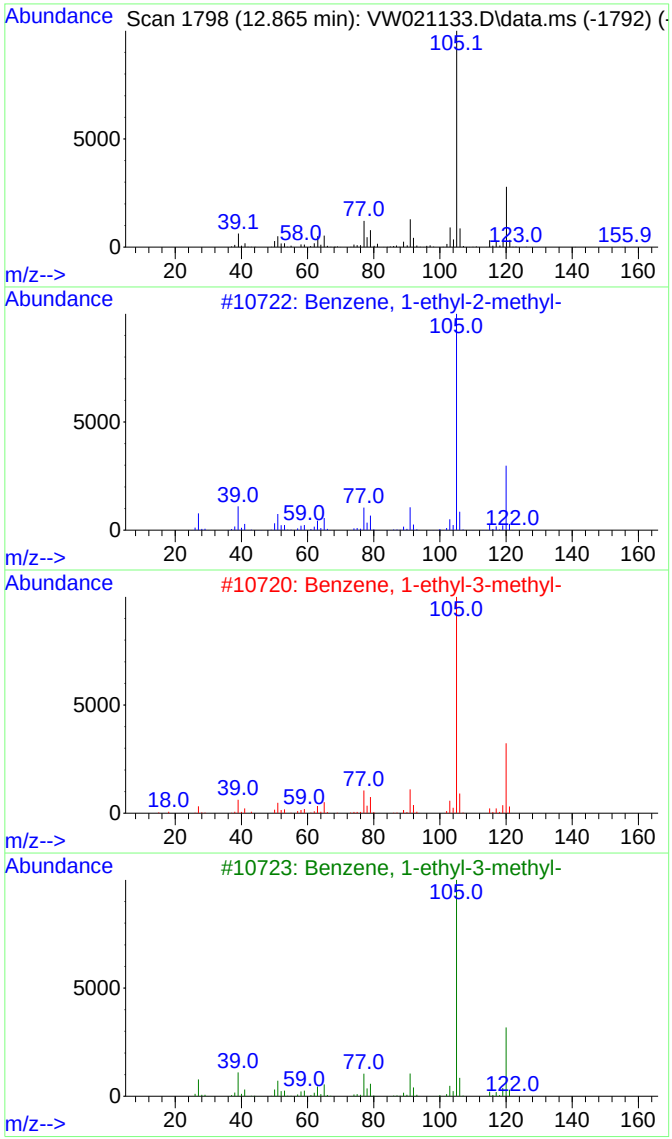
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

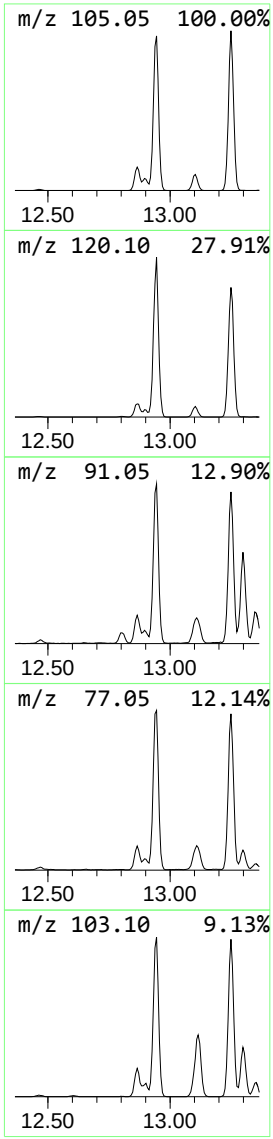
****

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.865	6.33 ug/L	287379	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
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Acq On : 04 Dec 2021 21:16
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Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

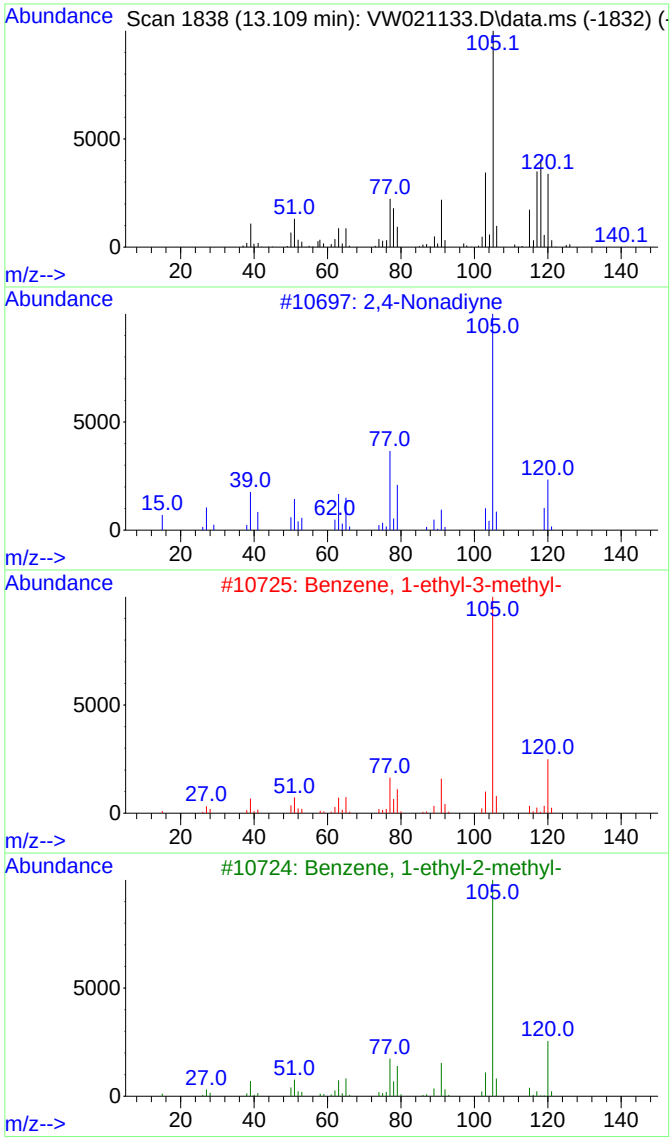
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

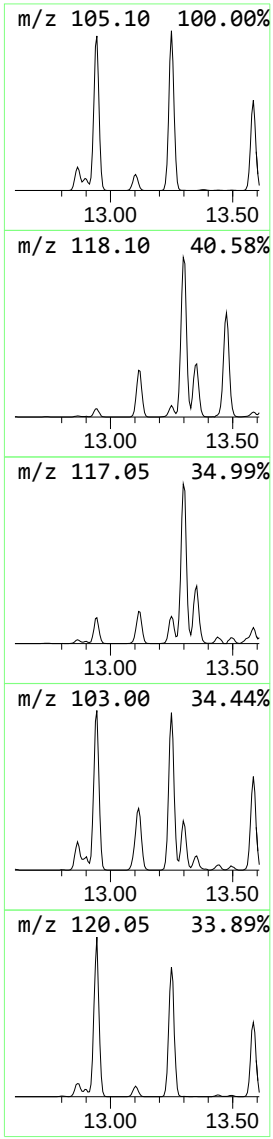
****

Peak Number 7 unknown-02 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.109	7.27 ug/L	329979	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Nonadiyne	120	C9H12	063621-15-8	46
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	43
3	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	41
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	41
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	38





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
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Operator : SY/VA
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Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

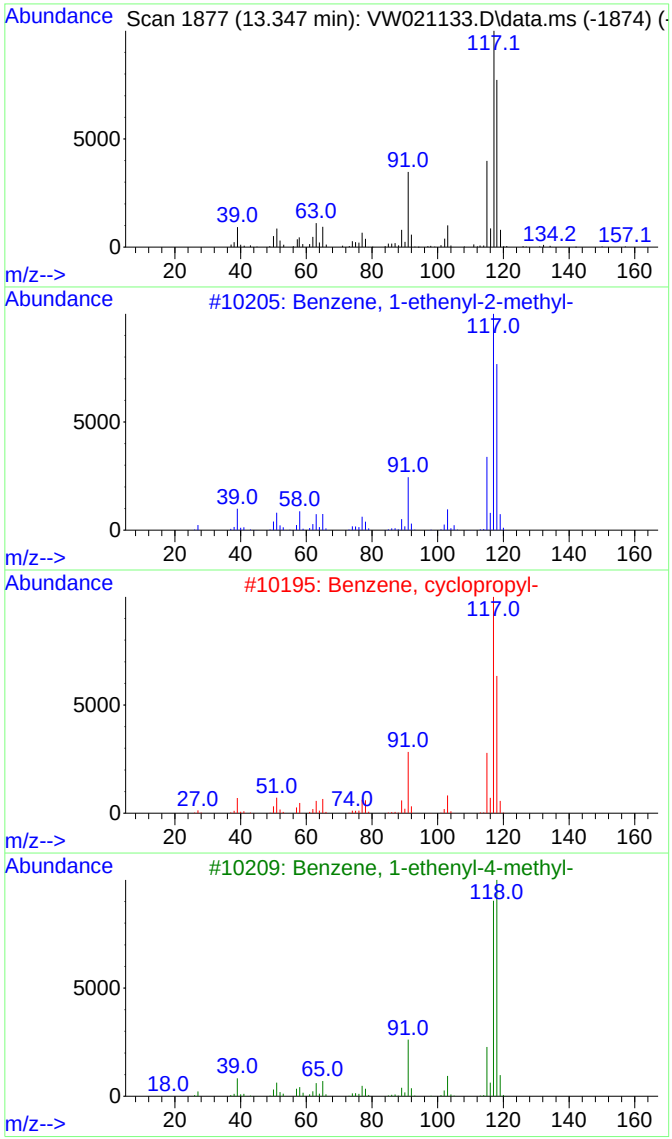
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

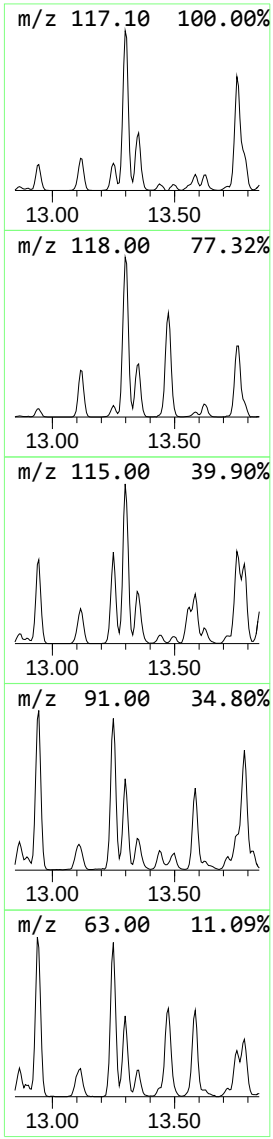
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Benzene, 1-ethenyl-2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.347	4.04 ug/L	183421	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	94
2	Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
3	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	93
4	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	93
5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

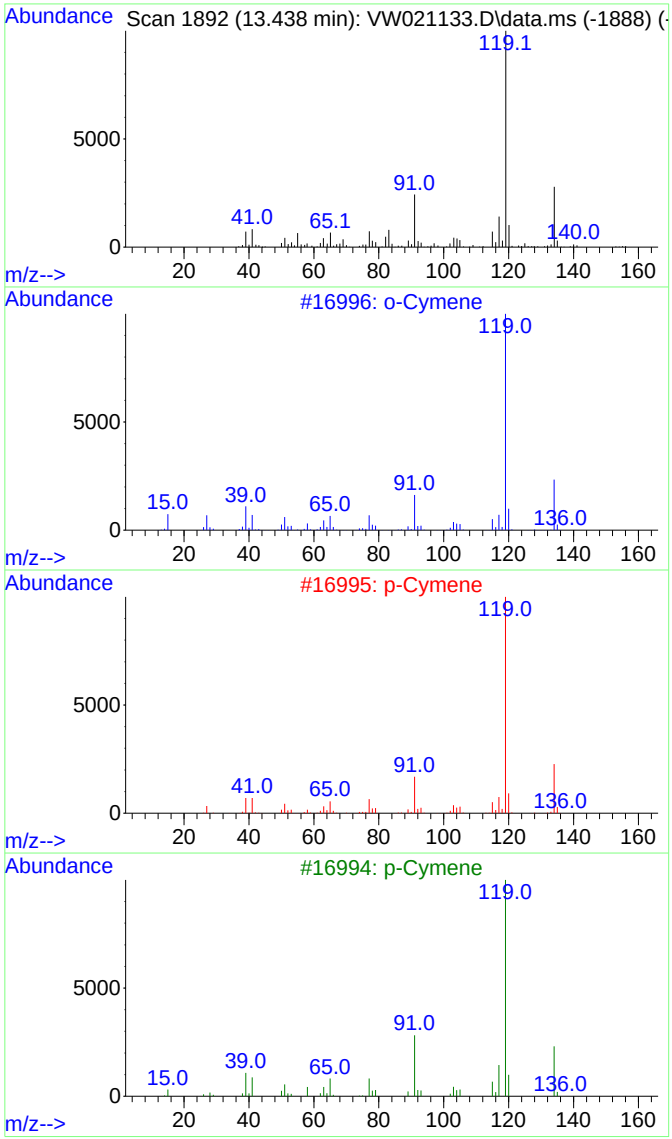
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

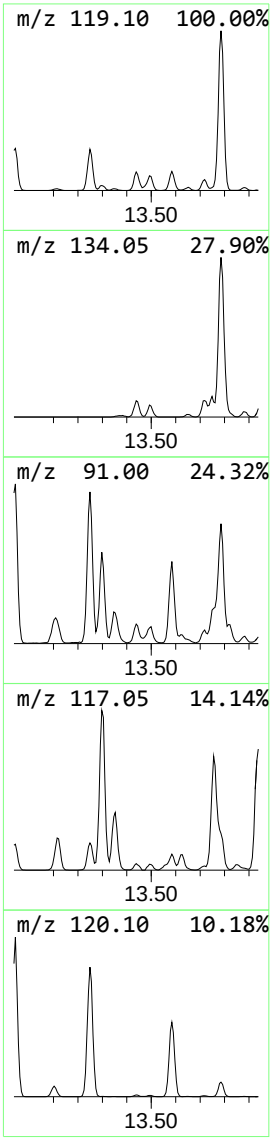
****

Peak Number 9 o-Cymene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.438	2.45 ug/L	111144	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	97
2	p-Cymene	134	C10H14	000099-87-6	97
3	p-Cymene	134	C10H14	000099-87-6	97
4	o-Cymene	134	C10H14	000527-84-4	97
5	o-Cymene	134	C10H14	000527-84-4	95





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

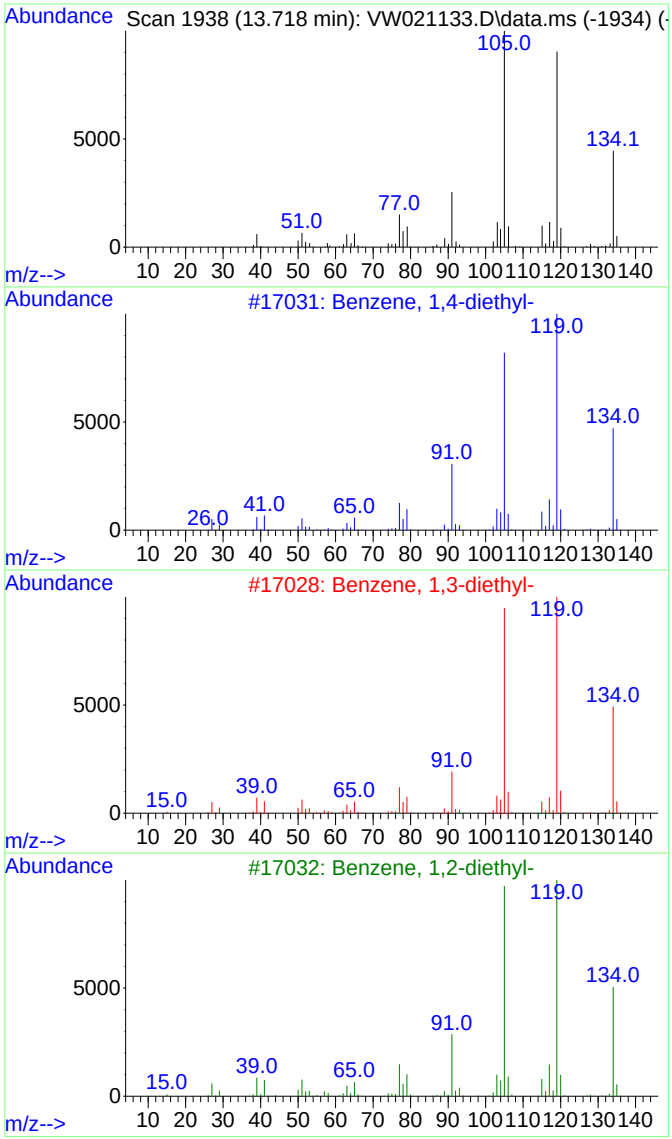
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

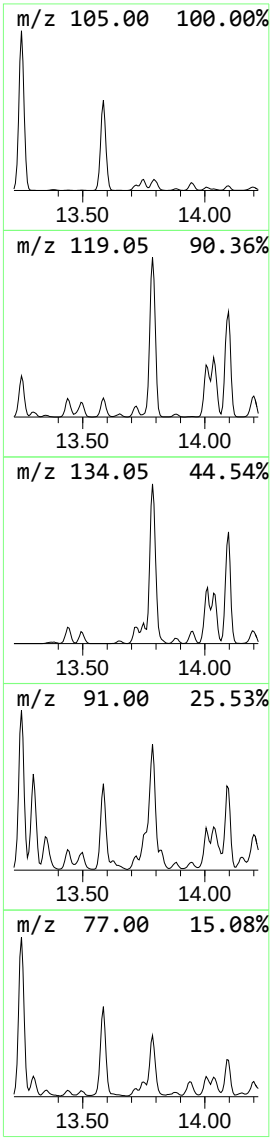
****

Peak Number 10 Benzene, 1,4-diethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.719	1.94 ug/L	88156	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	97
3	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

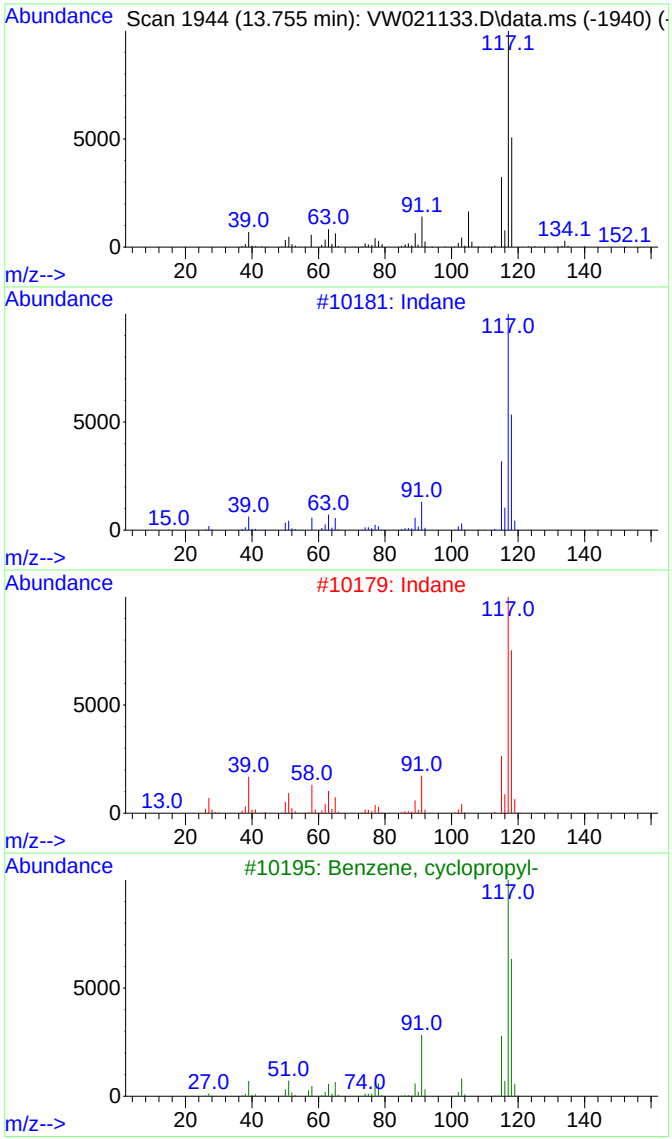
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

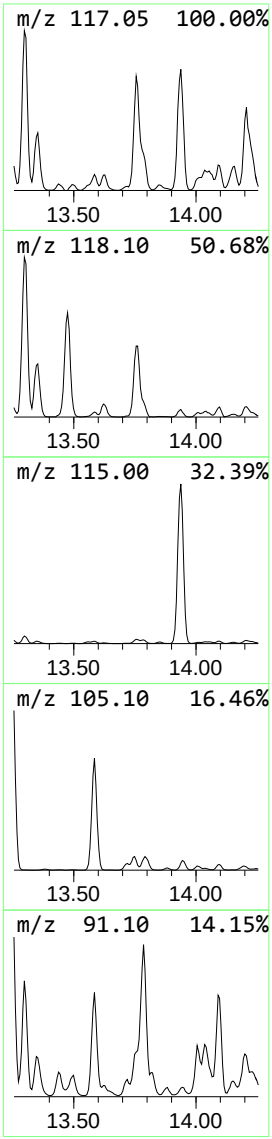
****

Peak Number 11 Indane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.755	6.42 ug/L	291354	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	81
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	64





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

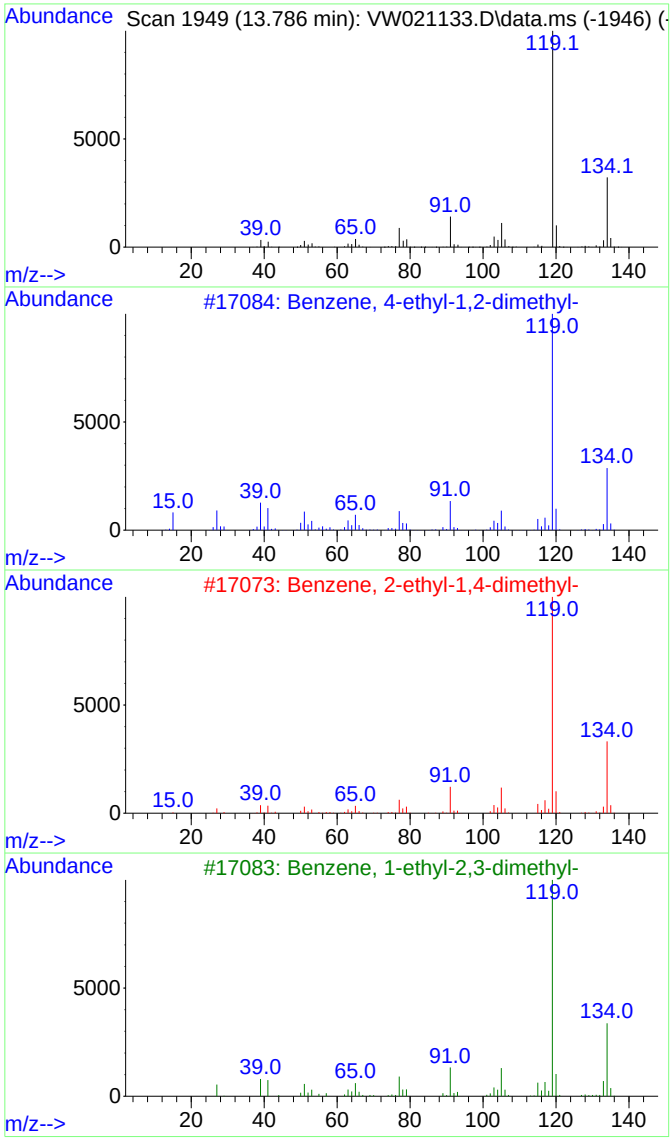
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

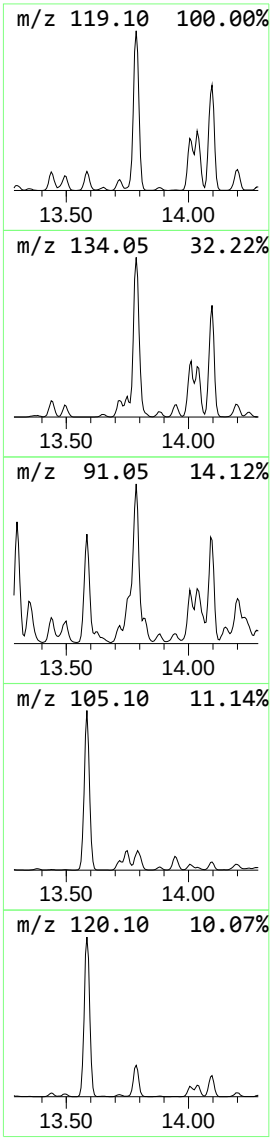
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.786	18.41 ug/L	835348	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

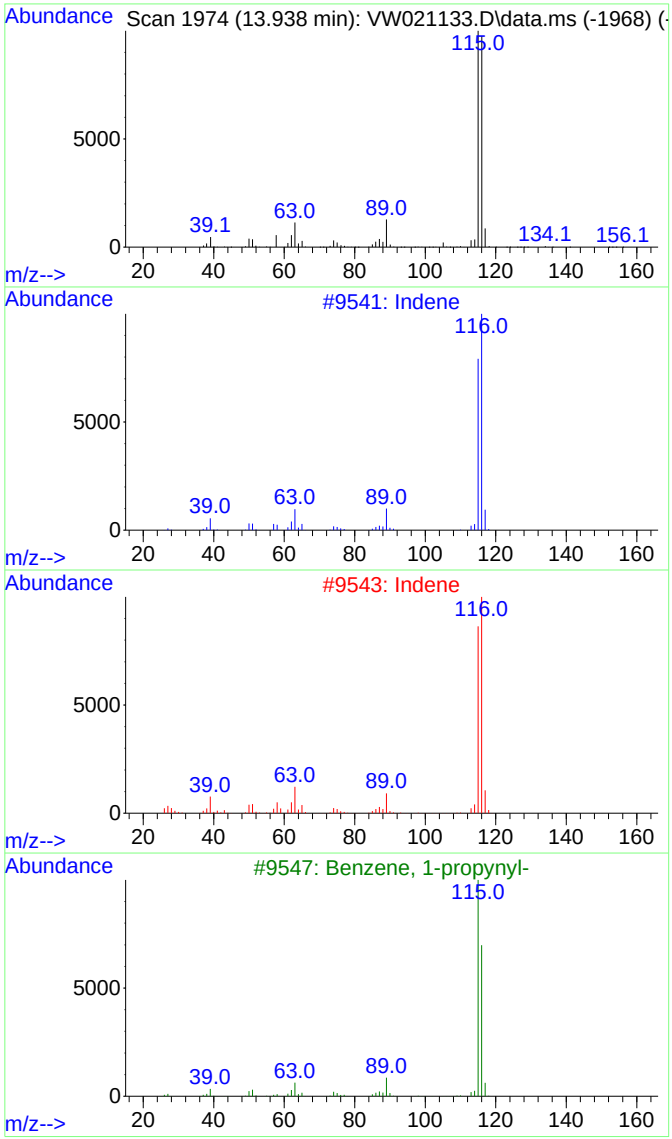
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

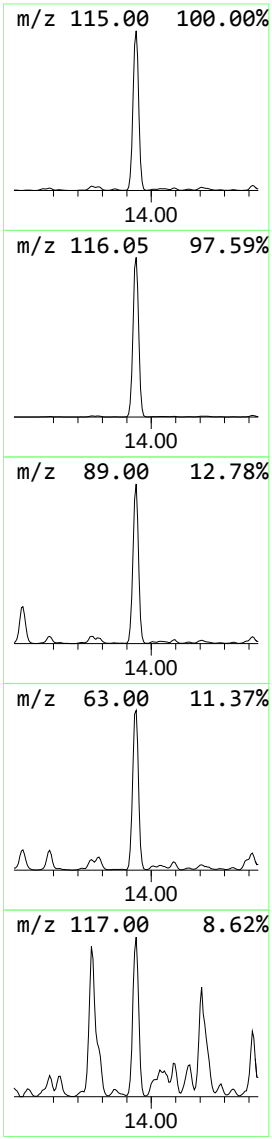
****

Peak Number 13 Indene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.938	76.77 ug/L	3483460	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene	116	C9H8	000095-13-6	97
2	Indene	116	C9H8	000095-13-6	96
3	Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5	3-Methylphenylacetylene	116	C9H8	000766-82-5	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

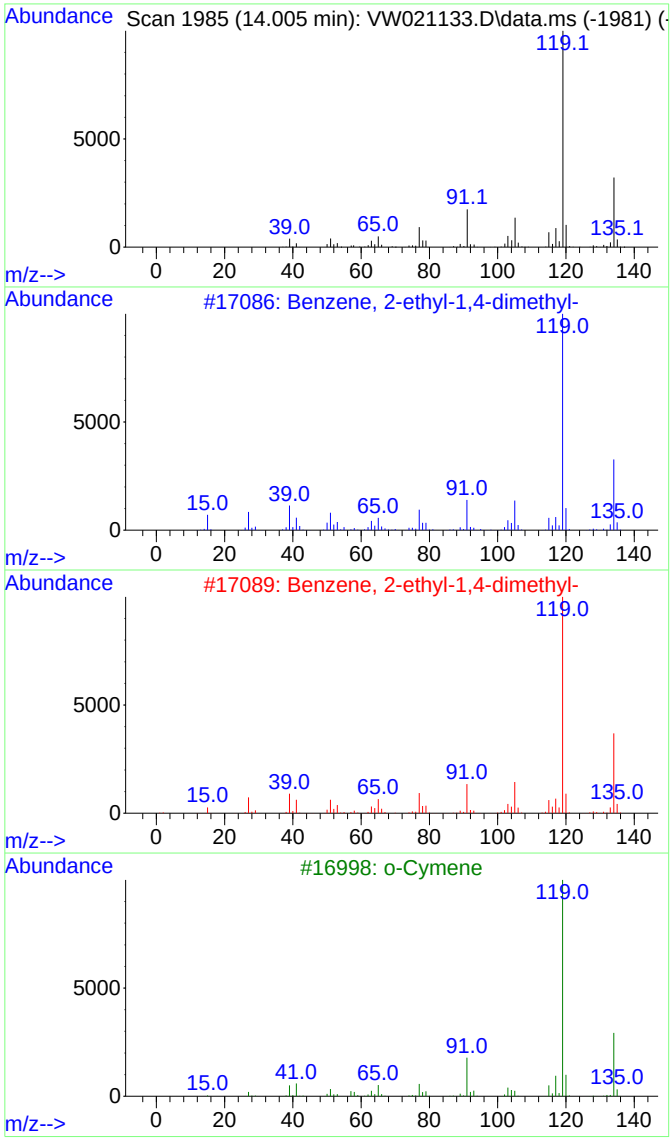
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

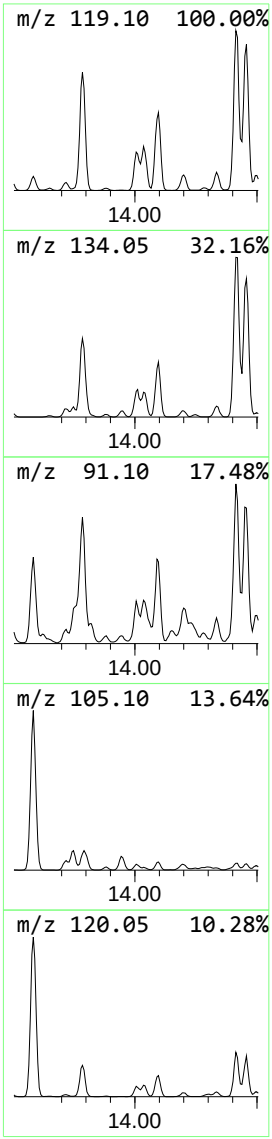
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.005	6.03 ug/L	273820	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
3	o-Cymene	134	C10H14	000527-84-4	94
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

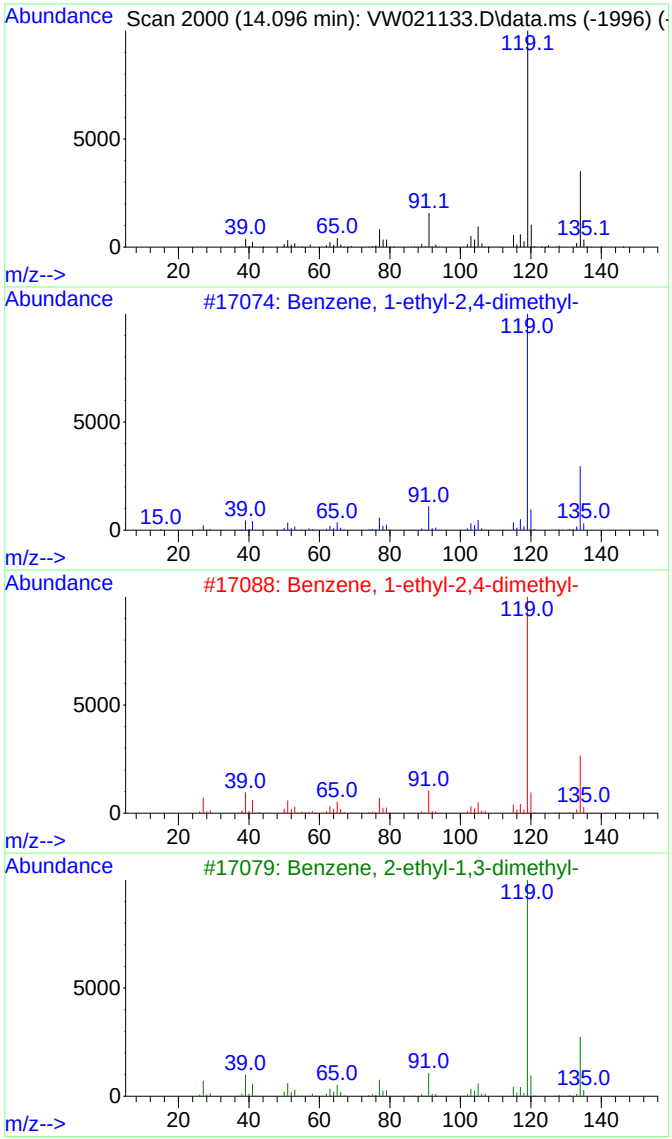
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

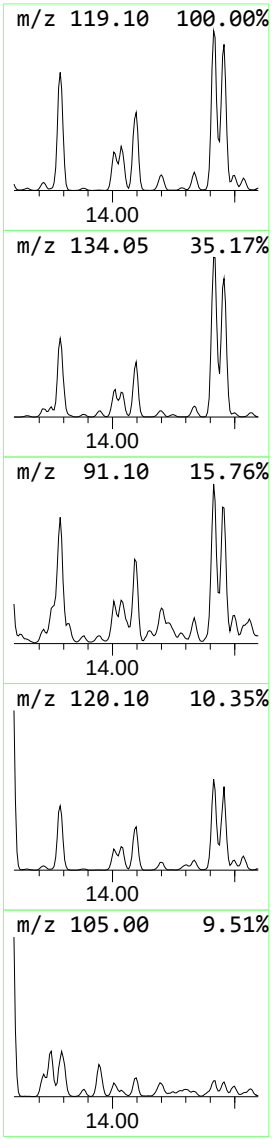
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.097	11.80 ug/L	535632	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
3	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
4	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

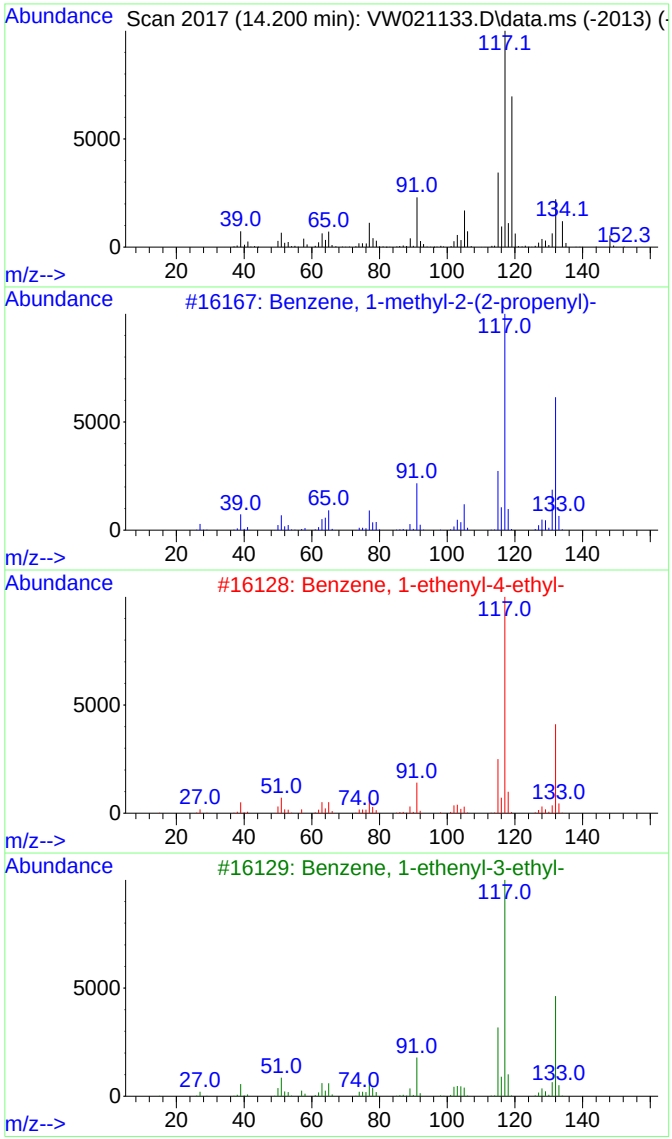
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

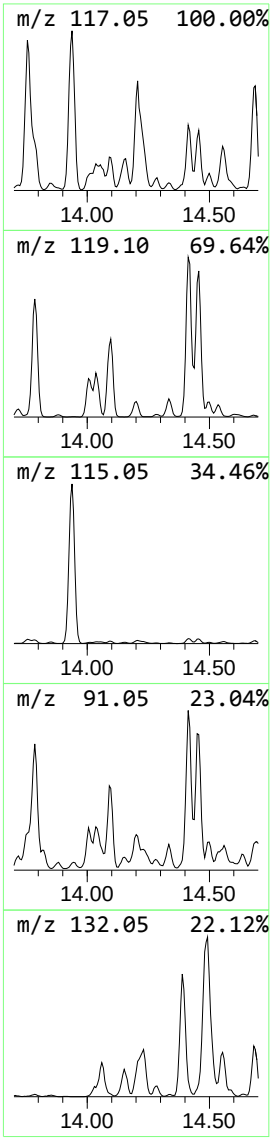
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 16 Benzene, 1-methyl-2-(2-prop... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.200	8.25 ug/L	374490	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
2	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	62
4	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	62
5	1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	60





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

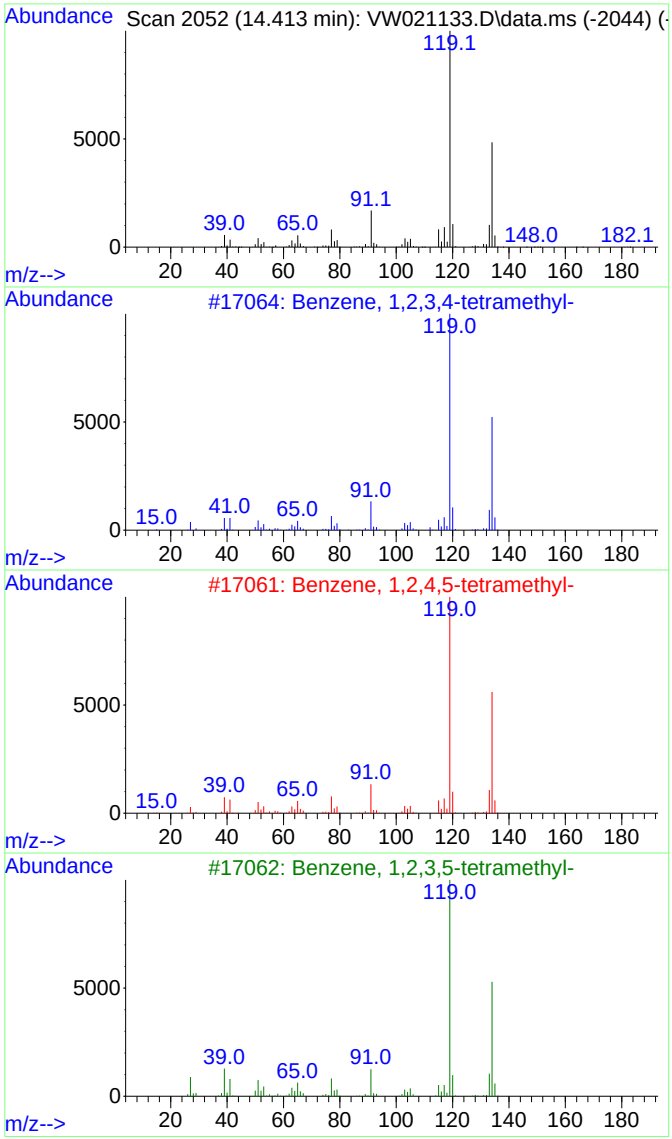
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

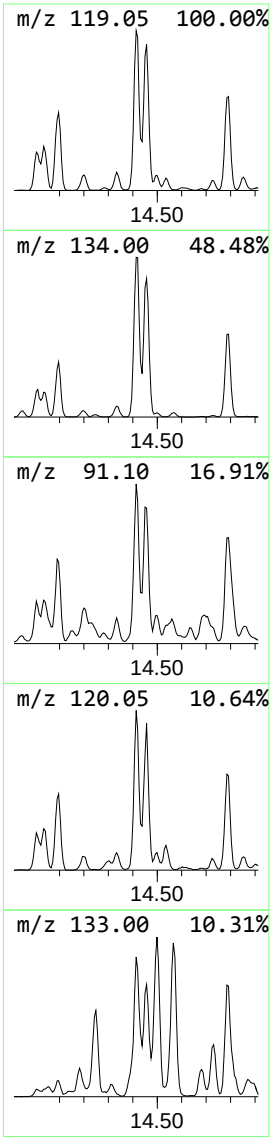
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.414	34.26 ug/L	1554430	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

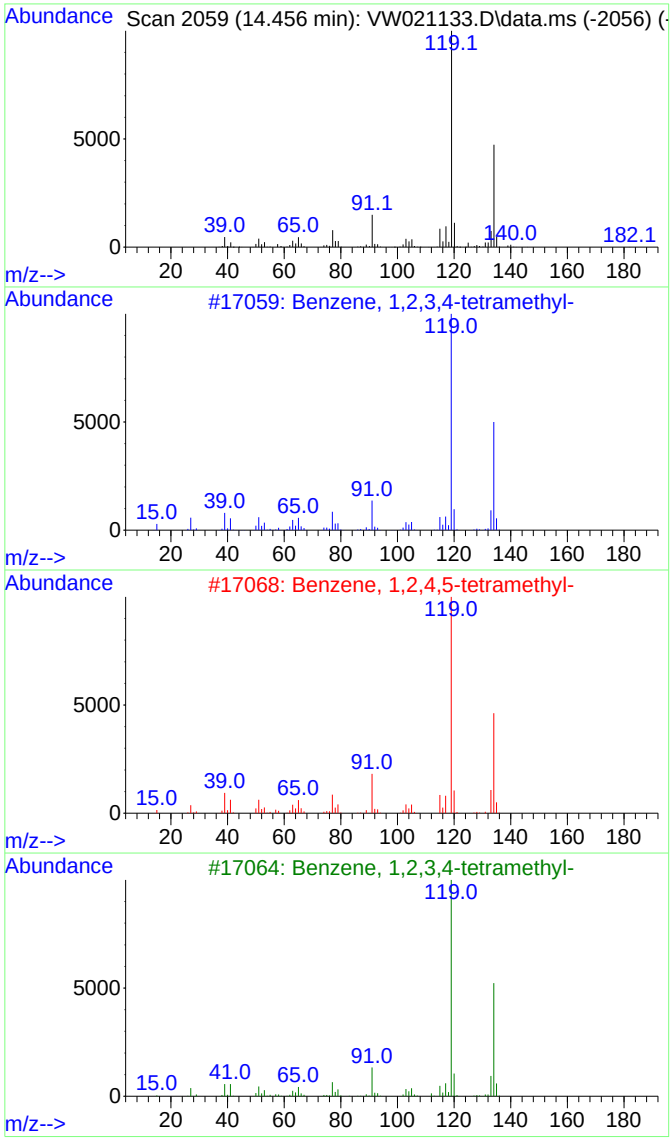
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

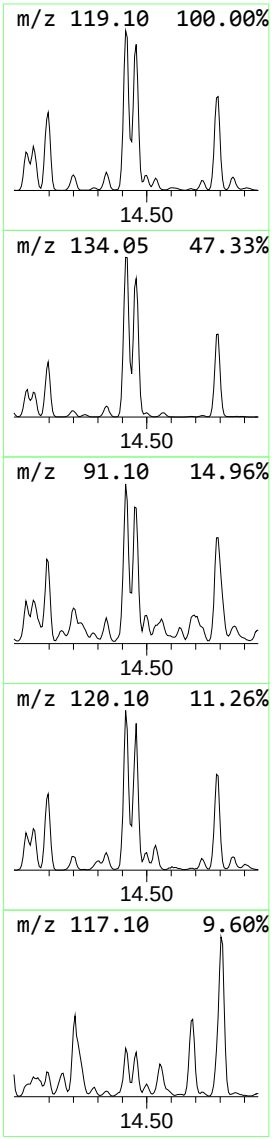
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 18 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.456	13.90 ug/L	630500	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

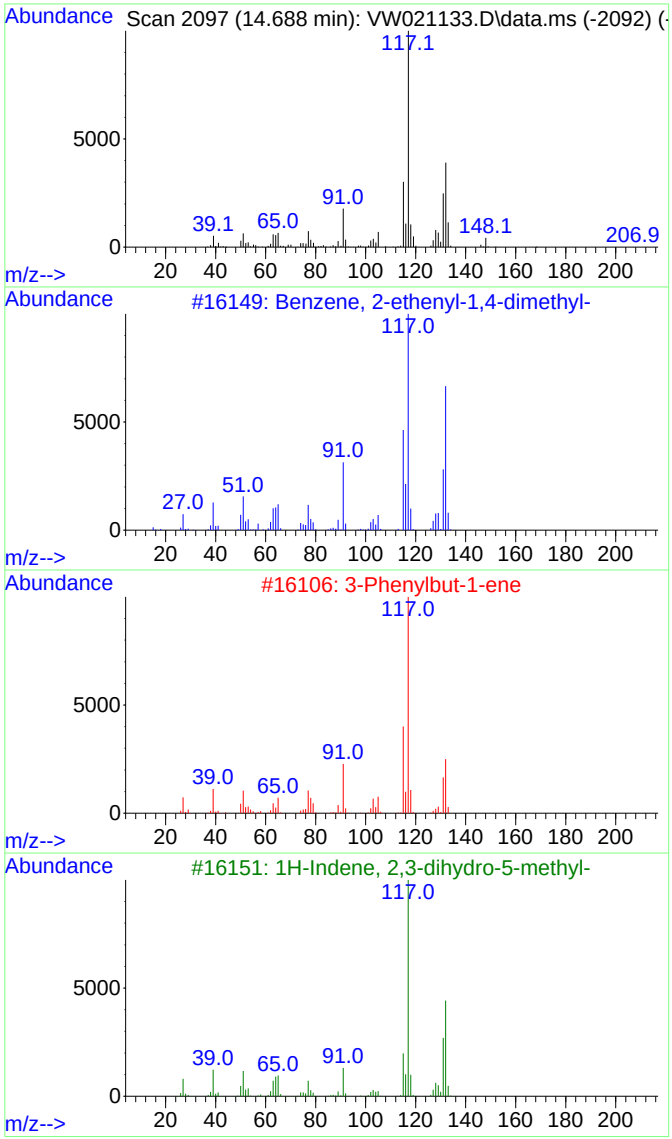
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

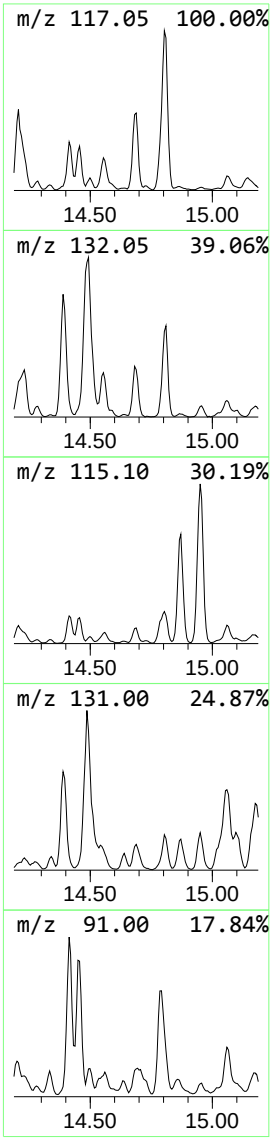
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.688	5.78 ug/L	262212	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	83





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

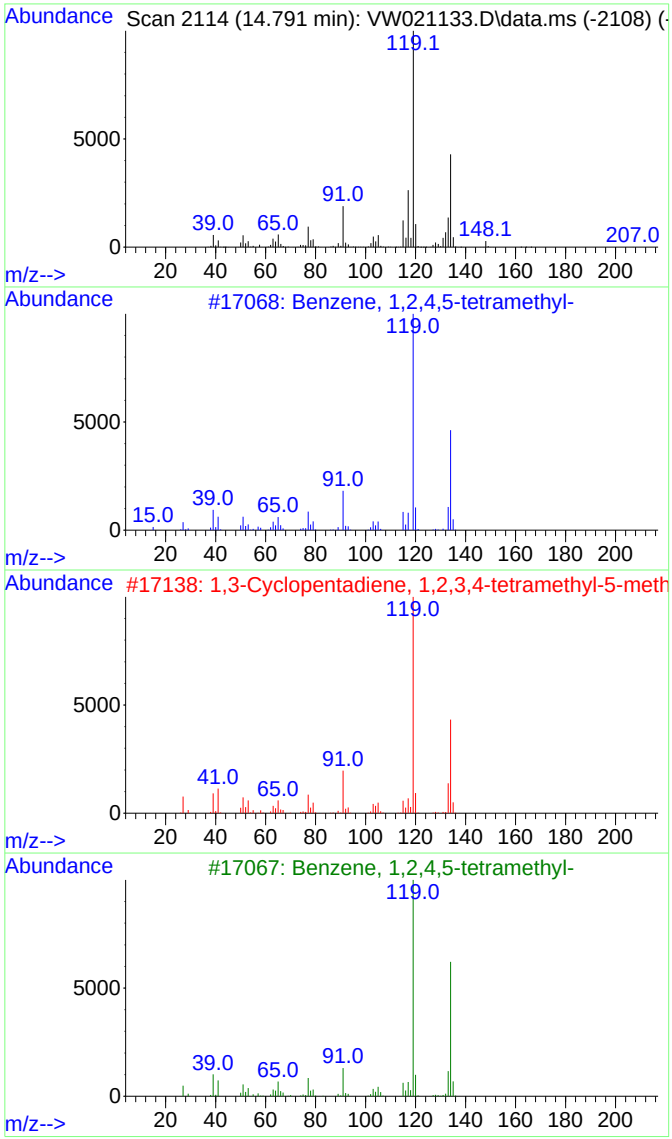
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

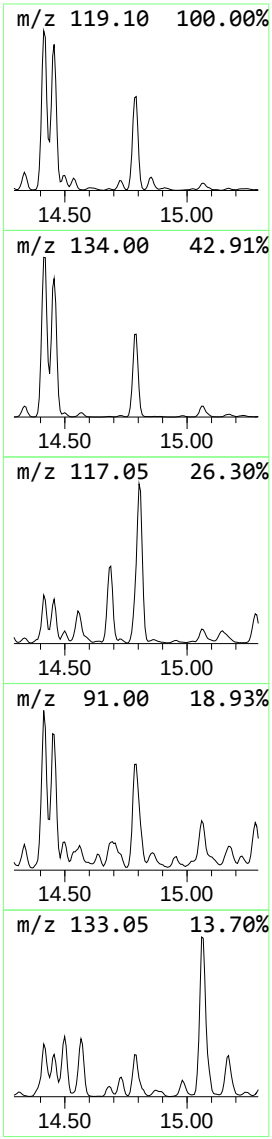
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.791	26.76 ug/L	1214320	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	93
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

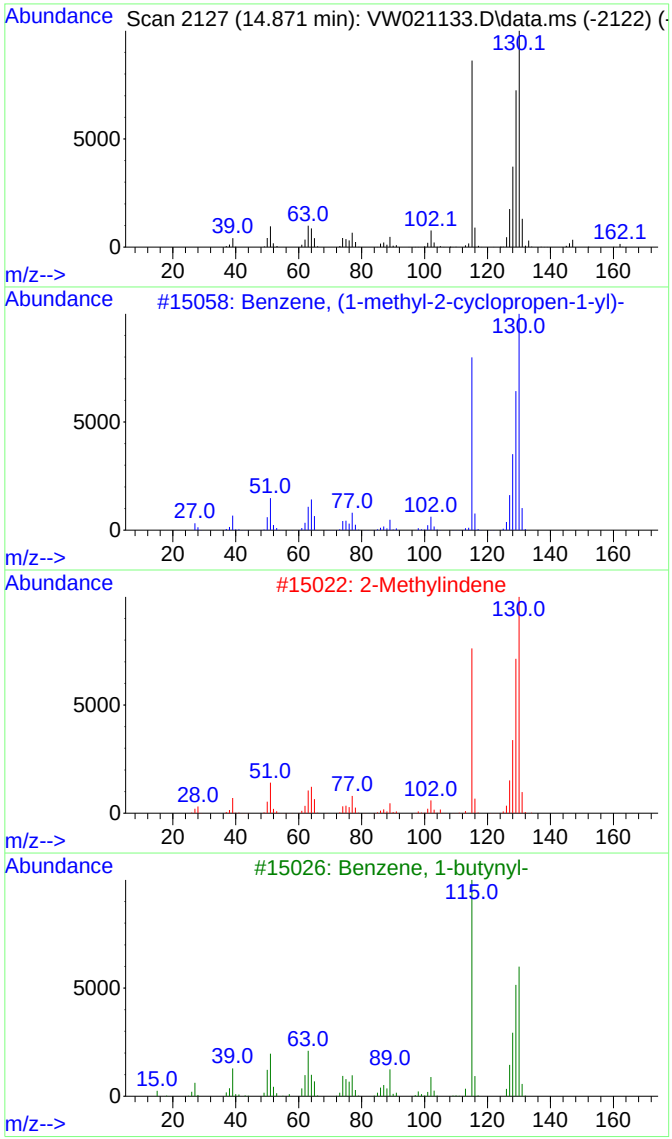
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

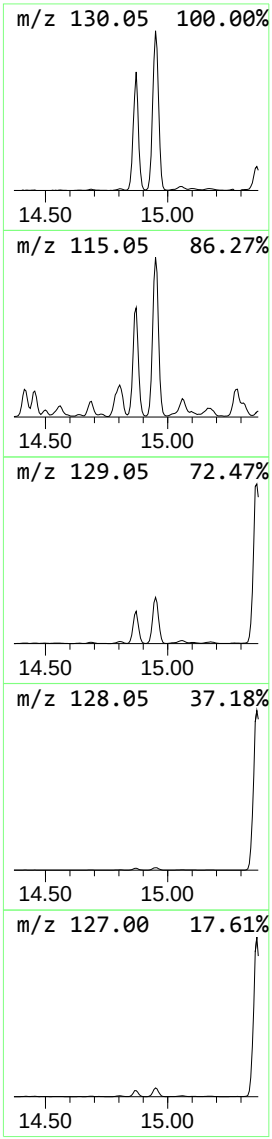
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 Benzene, (1-methyl-2-cyclop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.871	17.66 ug/L	801095	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	94
2	2-Methylindene	130	C10H10	002177-47-1	94
3	Benzene, 1-butynyl-	130	C10H10	000622-76-4	94
4	Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	93
5	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

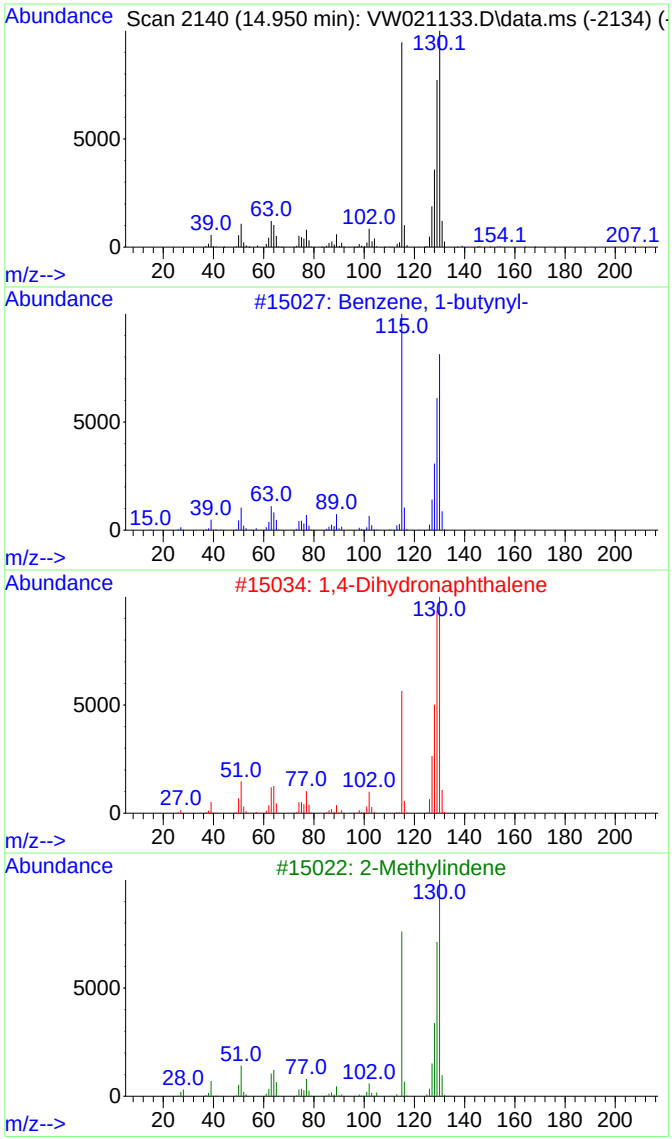
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

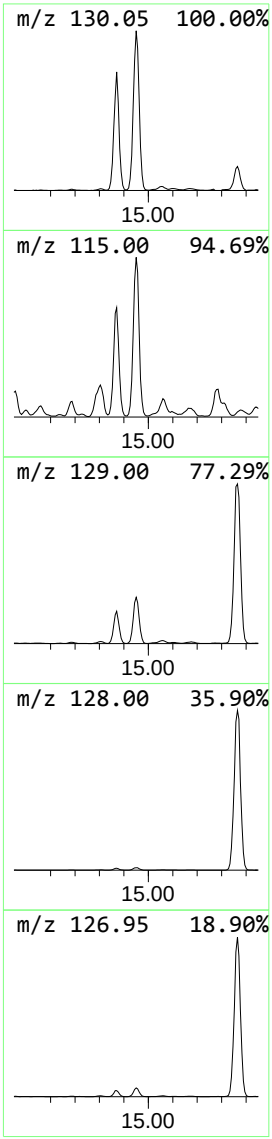
****

Peak Number 22 Benzene, 1-butynyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.950	24.37 ug/L	1105770	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-butynyl-	130	C10H10	000622-76-4	95
2	1,4-Dihydronaphthalene	130	C10H10	000612-17-9	95
3	2-Methylindene	130	C10H10	002177-47-1	95
4	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94
5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

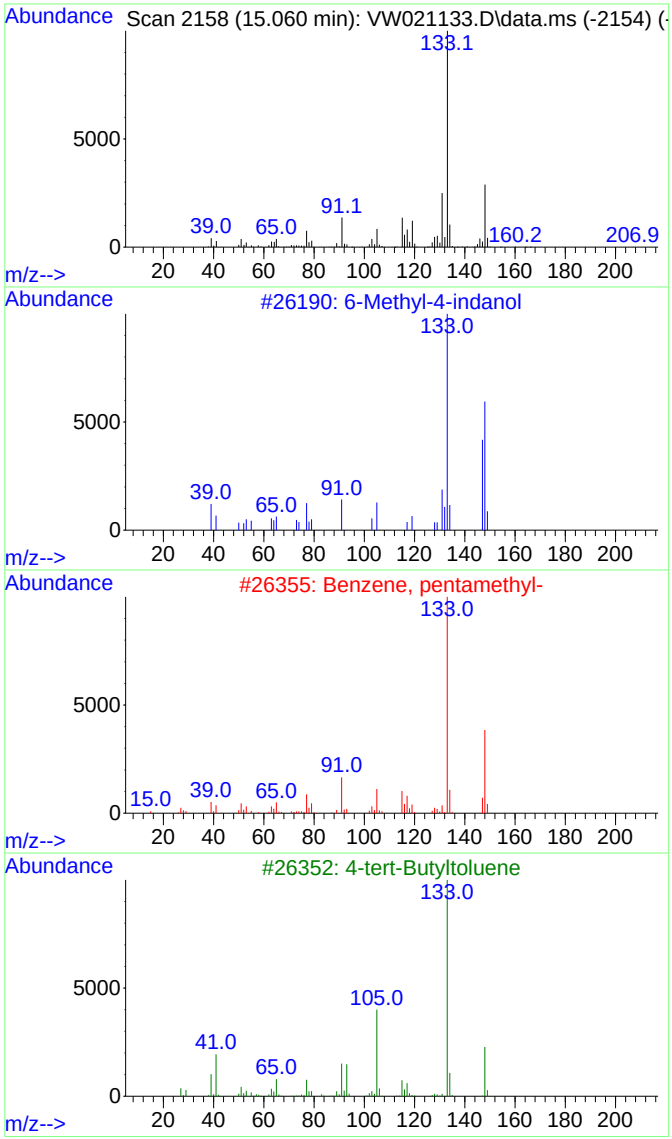
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

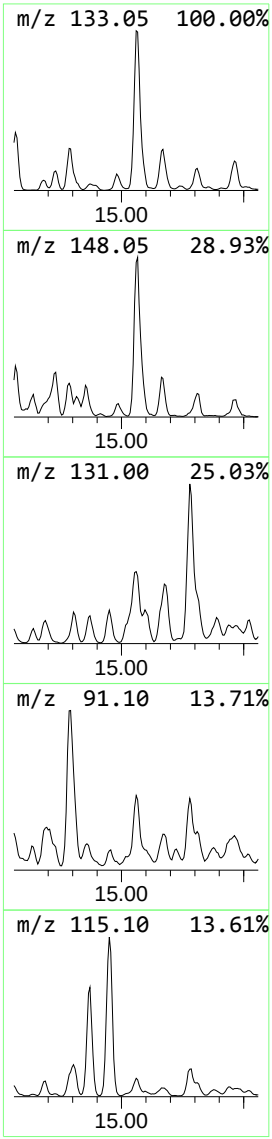
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 6-Methyl-4-indanol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.060	13.85 ug/L	628197	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Methyl-4-indanol	148	C10H12O	020294-32-0	86
2	Benzene, pentamethyl-	148	C11H16	000700-12-9	76
3	4-tert-Butyltoluene	148	C11H16	000098-51-1	70
4	3,4-Dimethylcumene	148	C11H16	1000370-34-1	68
5	Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	64





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Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

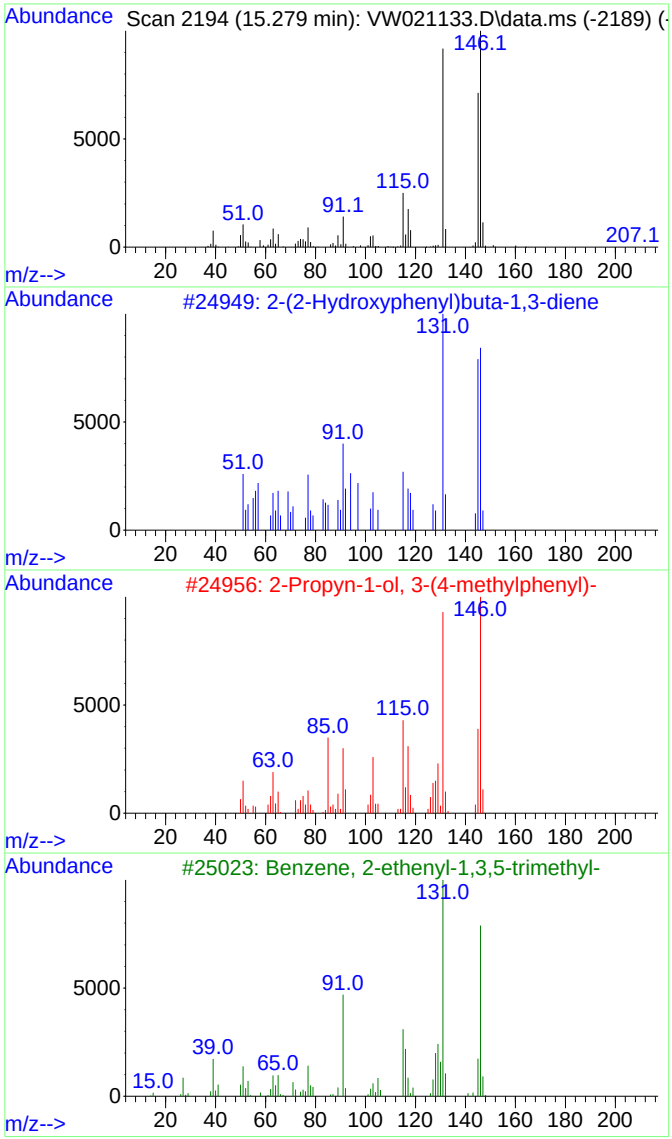
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

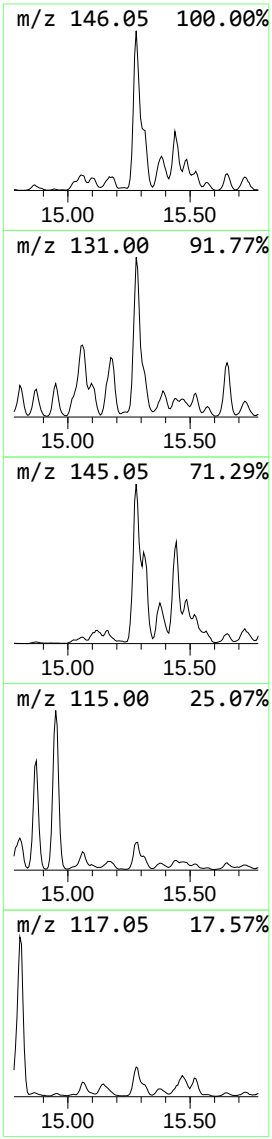
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 2-(2-Hydroxyphenyl)buta-1,3... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.279	16.04 ug/L	728010	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(2-Hydroxyphenyl)buta-1,3-diene	146	C10H10O	038865-47-3	86
2	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	83
3	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	80
4	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	80
5	1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	80





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

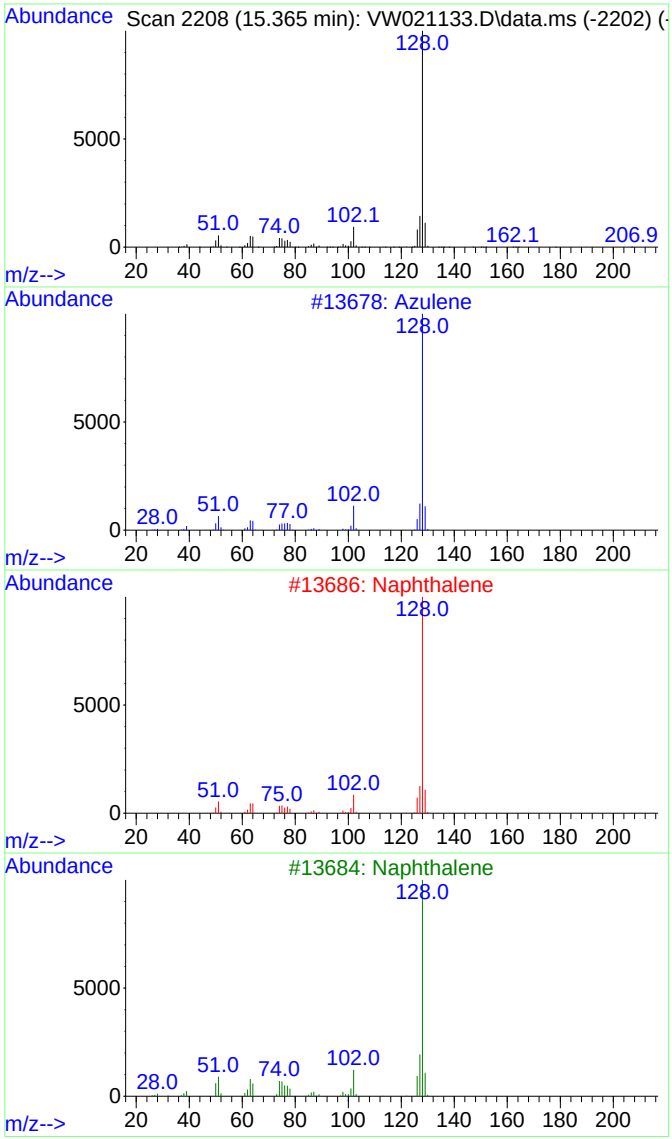
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

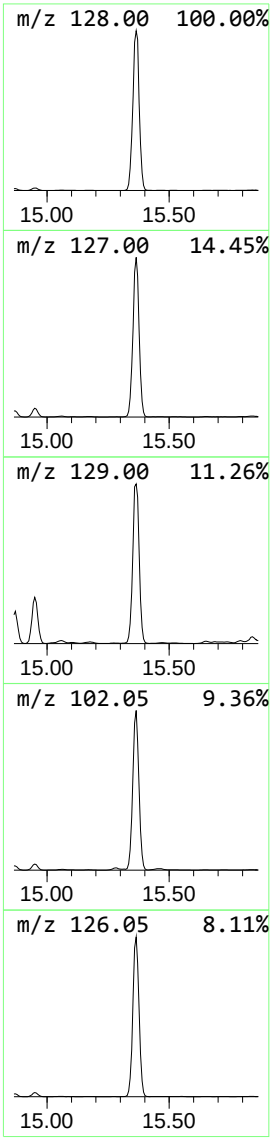
****

Peak Number 25 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.365	261.76 ug/L	11877100	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene	128	C10H8	000275-51-4	95
2	Naphthalene	128	C10H8	000091-20-3	95
3	Naphthalene	128	C10H8	000091-20-3	95
4	Azulene	128	C10H8	000275-51-4	91
5	Azulene	128	C10H8	000275-51-4	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

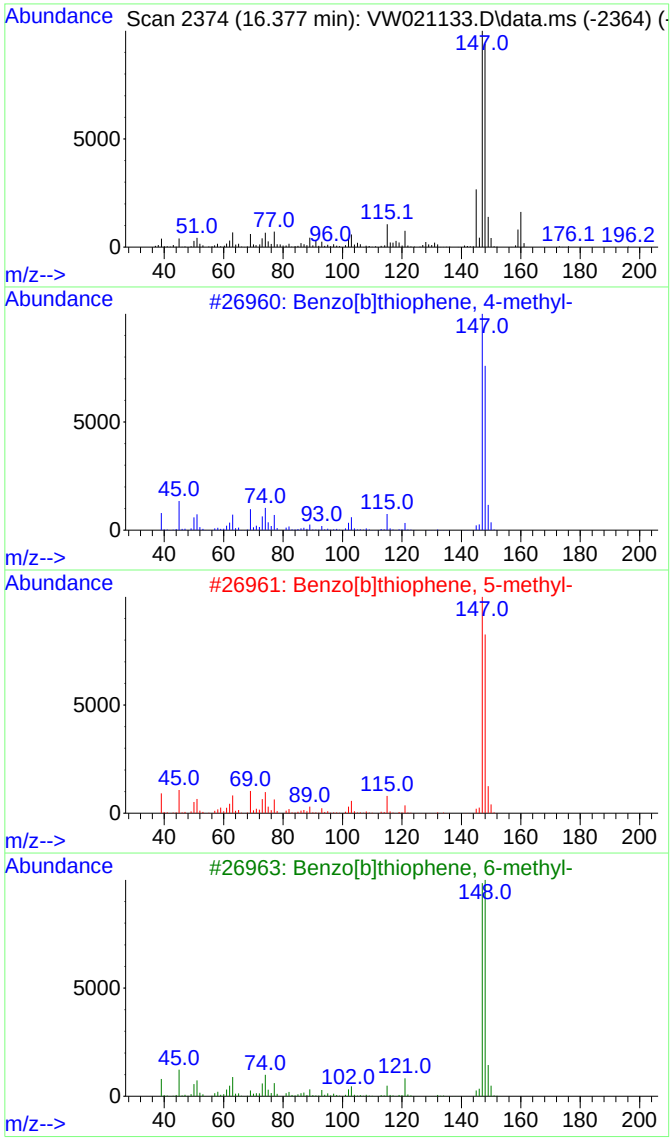
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

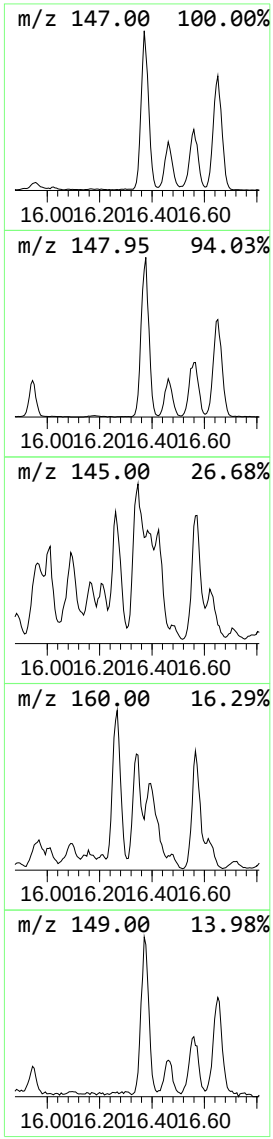
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Benzo[b]thiophene, 4-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.377	10.12 ug/L	459100	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	87
2	Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	87
3	Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	81
4	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	72
5	Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

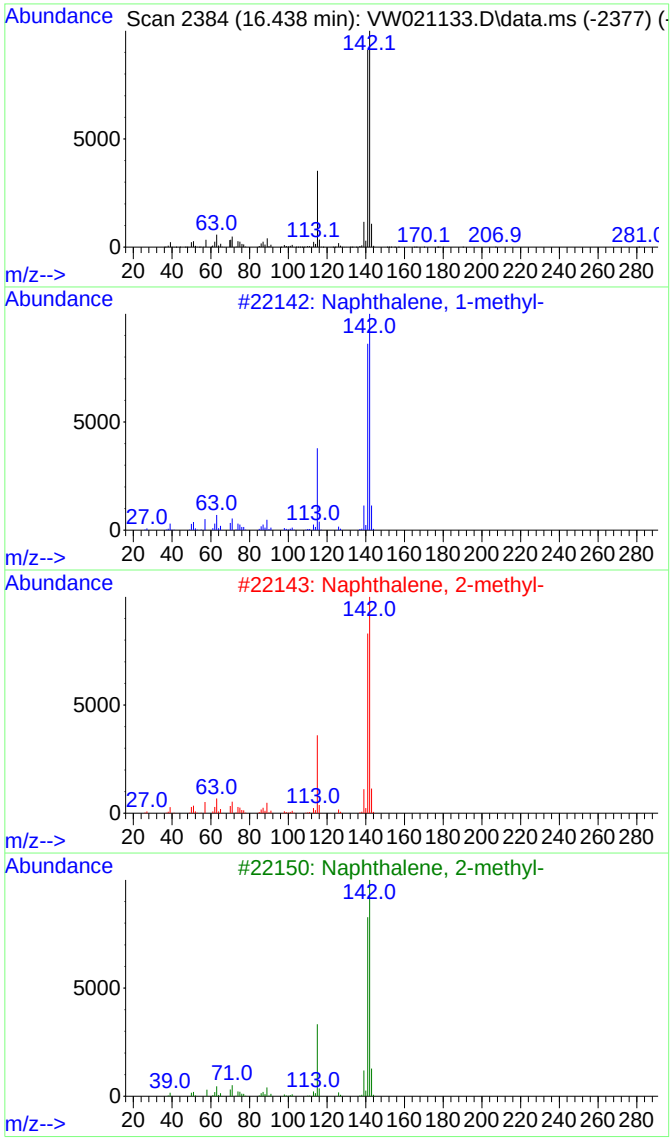
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

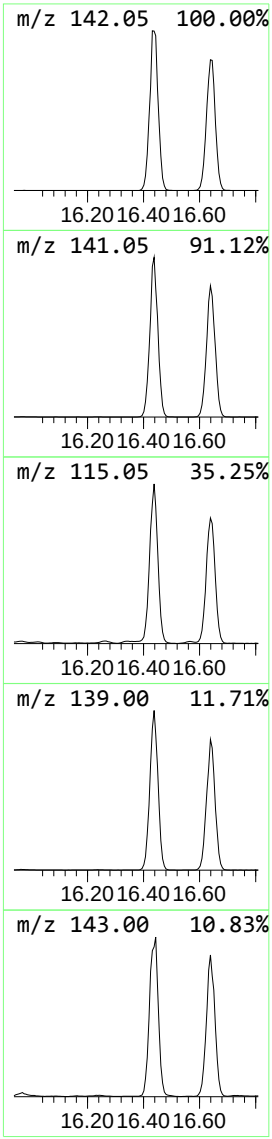
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.438	150.11 ug/L	6810830	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

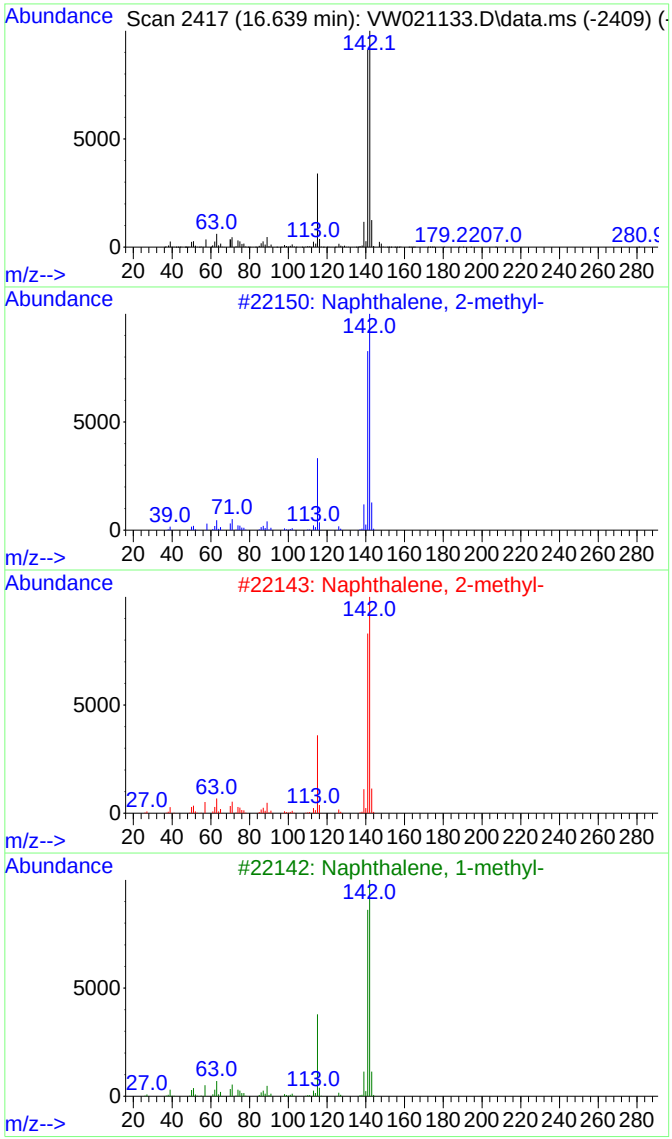
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

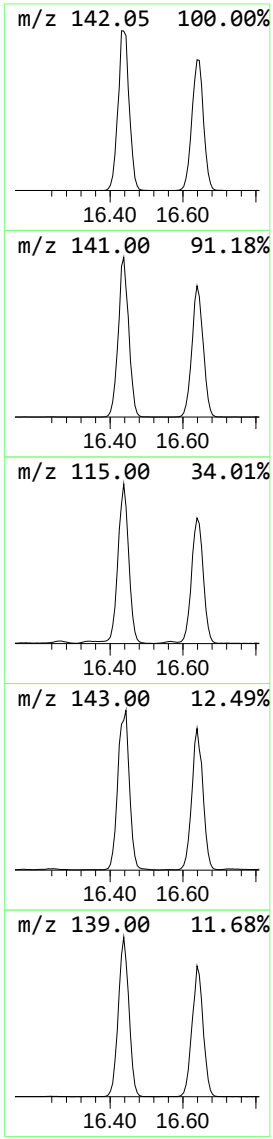
****

Peak Number 28 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.639	131.62 ug/L	5972260	1,4-Dichlorobenzene-d4	13.554

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120321\
Data File : VW021133.D
Acq On : 04 Dec 2021 21:16
Operator : SY/VA
Sample : M4885-22
Misc : 4.86g/10.0mL/MSVOA_W/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW9M7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120321SMA.M
Quant Title : SFAM01.0

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	10.500	1.3	ug/L	10285	2	11.634	196599	25.0
Benzene, 1-ethy...	12.865	6.3	ug/L	287379	3	13.554	1134340	25.0
unknown-02	13.109	7.3	ug/L	329979	3	13.554	1134340	25.0
Benzene, 1-ethe...	13.347	4.0	ug/L	183421	3	13.554	1134340	25.0
o-Cymene	13.438	2.5	ug/L	111144	3	13.554	1134340	25.0
Benzene, 1,4-di...	13.719	1.9	ug/L	88156	3	13.554	1134340	25.0
Indane	13.755	6.4	ug/L	291354	3	13.554	1134340	25.0
Benzene, 4-ethy...	13.786	18.4	ug/L	835348	3	13.554	1134340	25.0
Indene	13.938	76.8	ug/L	3483460	3	13.554	1134340	25.0
Benzene, 2-ethy...	14.005	6.0	ug/L	273820	3	13.554	1134340	25.0
Benzene, 1-ethy...	14.097	11.8	ug/L	535632	3	13.554	1134340	25.0
Benzene, 1-meth...	14.200	8.3	ug/L	374490	3	13.554	1134340	25.0
Benzene, 1,2,3,...	14.414	34.3	ug/L	1554430	3	13.554	1134340	25.0
Benzene, 1,2,4,...	14.456	13.9	ug/L	630500	3	13.554	1134340	25.0
Benzene, 2-ethe...	14.688	5.8	ug/L	262212	3	13.554	1134340	25.0
1,3-Cyclopentad...	14.791	26.8	ug/L	1214320	3	13.554	1134340	25.0
Benzene, (1-met...	14.871	17.7	ug/L	801095	3	13.554	1134340	25.0
Benzene, 1-buty...	14.950	24.4	ug/L	1105770	3	13.554	1134340	25.0
6-Methyl-4-indanol	15.060	13.9	ug/L	628197	3	13.554	1134340	25.0
2-(2-Hydroxyphe...	15.279	16.0	ug/L	728010	3	13.554	1134340	25.0
Azulene	15.365	261.8	ug/L	11877100	3	13.554	1134340	25.0
Benzo[b]thiophe...	16.377	10.1	ug/L	459100	3	13.554	1134340	25.0
Naphthalene, 1-...	16.438	150.1	ug/L	6810830	3	13.554	1134340	25.0
Naphthalene, 2-...	16.639	131.6	ug/L	5972260	3	13.554	1134340	25.0