

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120820\
 Data File : VD067912.D
 Acq On : 08 Dec 2020 15:06
 Operator : VA/SY
 Sample : L4972-01
 Misc : 6.80G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-01-120820

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.156	372	380	390	rBV	4968	13039	1.38%	0.090%
2	4.962	508	517	526	rVB3	6828	19880	2.10%	0.138%
3	7.920	1009	1020	1024	rBV	139529	338250	35.70%	2.347%
4	7.979	1024	1030	1046	rVB	306963	701339	74.01%	4.866%
5	8.332	1077	1090	1103	rBV	123525	288006	30.39%	1.998%
6	8.867	1171	1181	1190	rBV	369507	733247	77.38%	5.087%
7	10.344	1424	1432	1440	rBV	520256	947600	100.00%	6.574%
8	11.255	1579	1587	1592	rBV3	7903	13897	1.47%	0.096%
9	11.650	1645	1654	1665	rVB	433462	756737	79.86%	5.250%
10	11.850	1679	1688	1697	rBV4	11267	23514	2.48%	0.163%
11	12.185	1740	1745	1749	rVB3	11205	18228	1.92%	0.126%
12	12.638	1815	1822	1832	rVB	346858	564678	59.59%	3.917%
13	12.820	1844	1853	1858	rBV2	26785	54798	5.78%	0.380%
14	12.885	1858	1864	1868	rBV	105500	190139	20.07%	1.319%
15	12.920	1868	1870	1872	rVV2	54928	69258	7.31%	0.480%
16	12.955	1872	1876	1883	rVB3	132277	248276	26.20%	1.722%
17	13.014	1883	1886	1889	rVB3	12276	14177	1.50%	0.098%
18	13.067	1890	1895	1898	rBV	20399	31202	3.29%	0.216%
19	13.126	1898	1905	1911	rBV	64377	121210	12.79%	0.841%
20	13.191	1911	1916	1922	rVB6	25373	40419	4.27%	0.280%
21	13.273	1923	1930	1936	rBV	338648	525951	55.50%	3.649%
22	13.402	1948	1952	1957	rVB2	31139	45494	4.80%	0.316%
23	13.461	1957	1962	1967	rBV2	68070	121822	12.86%	0.845%
24	13.520	1967	1972	1976	rBV5	26493	41468	4.38%	0.288%
25	13.579	1976	1982	1992	rVB2	381575	801036	84.53%	5.557%
26	13.649	1992	1994	2000	rVB6	21540	24416	2.58%	0.169%
27	13.744	2004	2010	2011	rBV2	48680	68595	7.24%	0.476%
28	13.773	2011	2015	2019	rVV2	202817	359962	37.99%	2.497%
29	13.814	2019	2022	2031	rVB3	169931	384938	40.62%	2.671%
30	13.896	2031	2036	2042	rBV3	237704	372566	39.32%	2.585%
31	13.973	2042	2049	2054	rBV	83191	127744	13.48%	0.886%
32	14.038	2055	2060	2062	rBV	94024	150235	15.85%	1.042%
33	14.061	2062	2064	2069	rVB	119881	166300	17.55%	1.154%
34	14.120	2069	2074	2079	rVB	177941	251093	26.50%	1.742%

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35	14.185	2079	2085	2088	rBV4	27509	44113	4.66%	0.306%
36	14.232	2088	2093	2098	rVB2	178020	294086	31.03%	2.040%
37	14.291	2098	2103	2105	rBV3	28375	47145	4.98%	0.327%
38	14.367	2110	2116	2119	rBV2	69236	140512	14.83%	0.975%
39	14.414	2120	2124	2127	rBV5	59361	87457	9.23%	0.607%
40	14.449	2127	2130	2133	rVV2	45822	57207	6.04%	0.397%
41	14.485	2133	2136	2140	rVB	113069	144286	15.23%	1.001%
42	14.526	2140	2143	2147	rBV2	96197	115714	12.21%	0.803%
43	14.567	2147	2150	2157	rVB5	70031	113276	11.95%	0.786%
44	14.638	2157	2162	2163	rBV4	31912	48359	5.10%	0.335%
45	14.667	2163	2167	2171	rVB2	81215	124692	13.16%	0.865%
46	14.720	2171	2176	2178	rBV2	161286	272839	28.79%	1.893%
47	14.755	2178	2182	2188	rVB4	275203	455787	48.10%	3.162%
48	14.838	2188	2196	2201	rBV3	305306	756960	79.88%	5.251%
49	14.991	2216	2222	2229	rVB	204127	354225	37.38%	2.457%
50	15.055	2229	2233	2235	rBV4	36871	53821	5.68%	0.373%
51	15.096	2236	2240	2245	rVV4	80161	130861	13.81%	0.908%
52	15.214	2253	2260	2268	rVB3	106199	251565	26.55%	1.745%
53	15.367	2281	2286	2290	rBV5	79548	149557	15.78%	1.038%
54	15.461	2297	2302	2306	rBV2	87320	150528	15.89%	1.044%
55	15.514	2307	2311	2322	rVV6	81292	281720	29.73%	1.954%
56	15.602	2322	2326	2335	rVB2	161626	299009	31.55%	2.074%
57	15.708	2335	2344	2350	rBV4	82629	208504	22.00%	1.446%
58	15.779	2352	2356	2362	rVB5	34938	57373	6.05%	0.398%
59	15.879	2366	2373	2374	rVV4	43310	78676	8.30%	0.546%
60	15.908	2374	2378	2389	rVB2	158698	324516	34.25%	2.251%
61	15.996	2391	2393	2399	rVB7	13467	22400	2.36%	0.155%
62	16.079	2401	2407	2414	rVB5	36798	89198	9.41%	0.619%
63	16.232	2425	2433	2440	rBV2	77531	197276	20.82%	1.369%
64	16.355	2449	2454	2459	rBV8	13879	29496	3.11%	0.205%
65	16.438	2461	2468	2474	rVV3	71866	166861	17.61%	1.158%
66	16.502	2474	2479	2485	rVV8	39104	88947	9.39%	0.617%
67	16.561	2485	2489	2494	rVB4	41795	79417	8.38%	0.551%
68	16.702	2505	2513	2517	rBV4	27862	68517	7.23%	0.475%

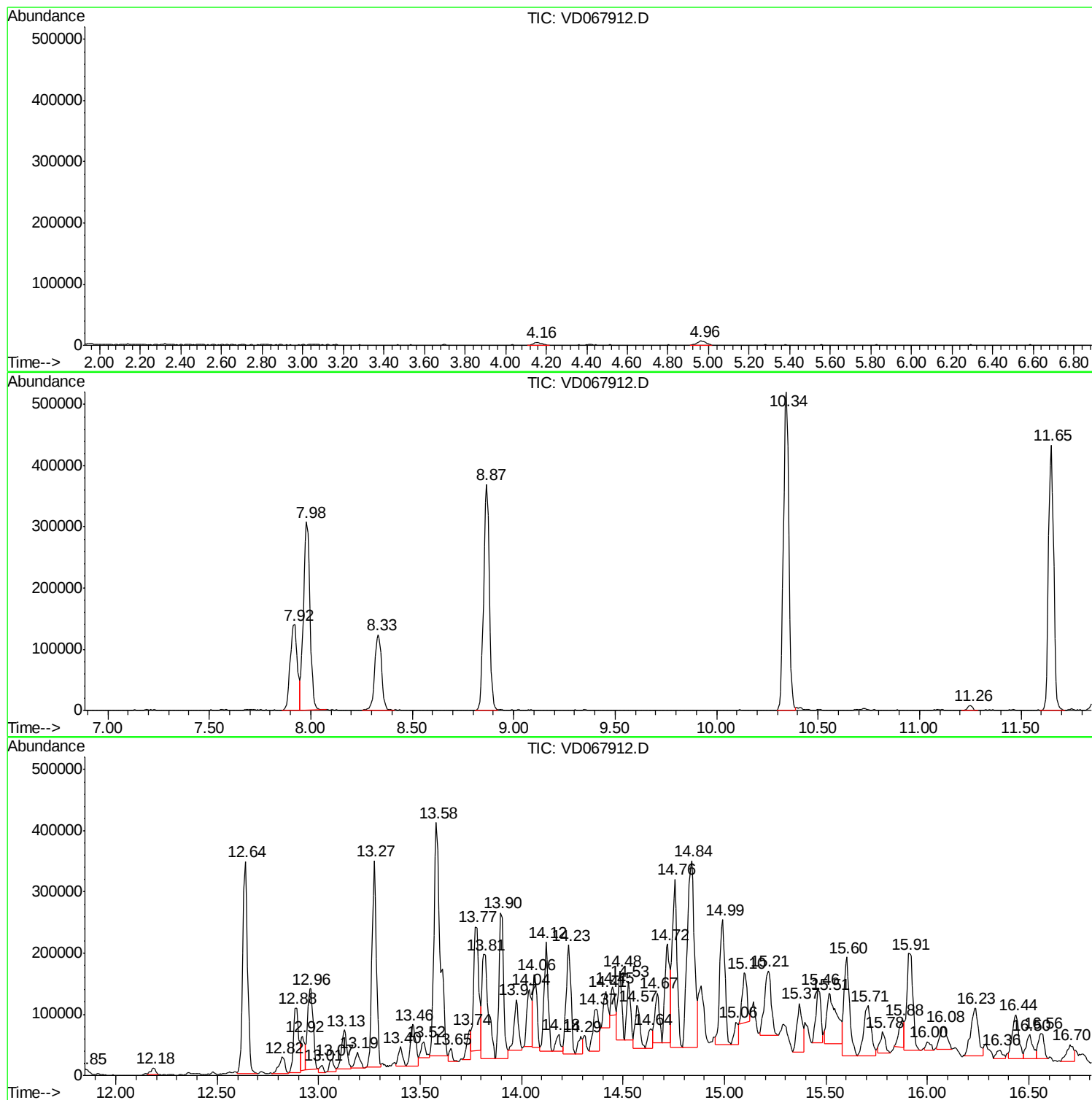
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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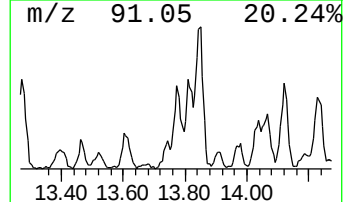
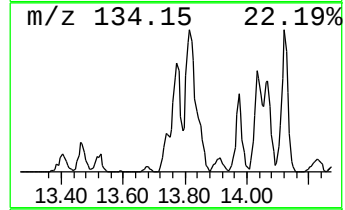
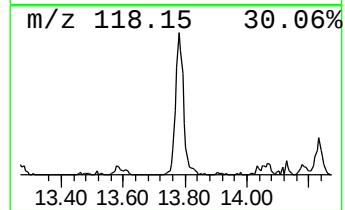
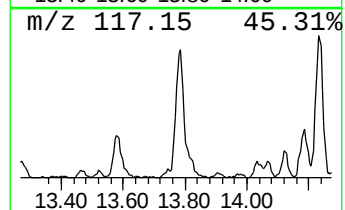
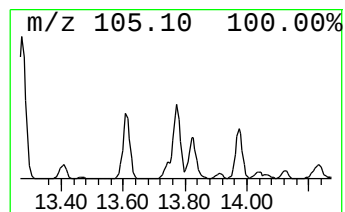
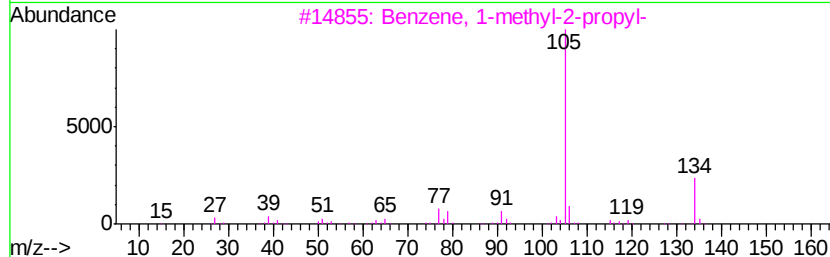
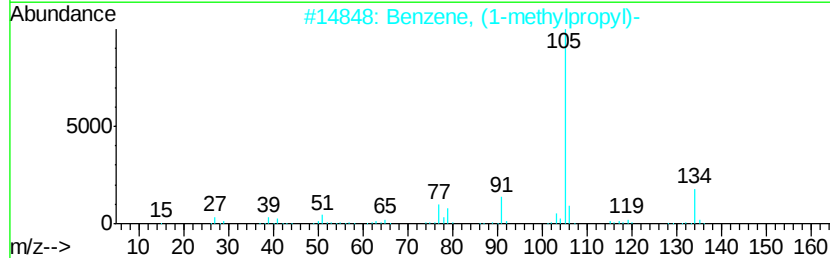
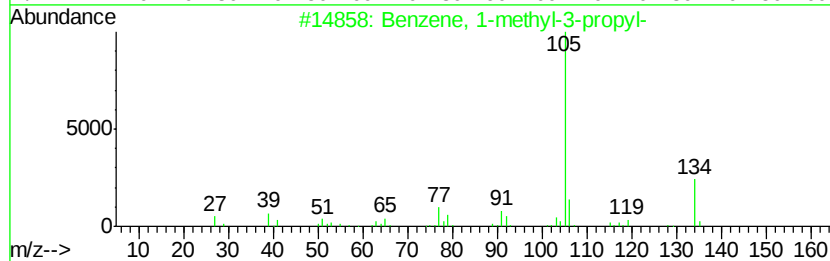
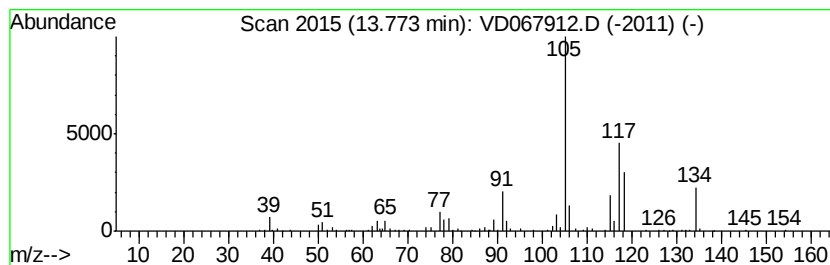
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown13.77 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	22.47 ug/l	359962	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	38
2		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	38
3		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	38
4		2-Indanol	134	C9H10O	004254-29-9	35
5		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	35



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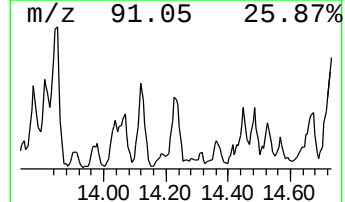
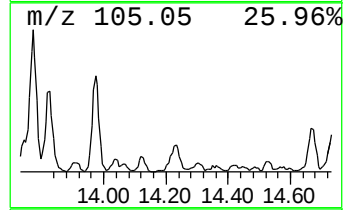
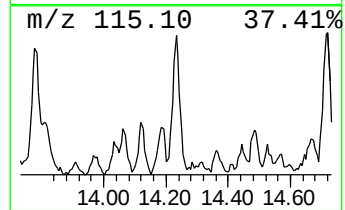
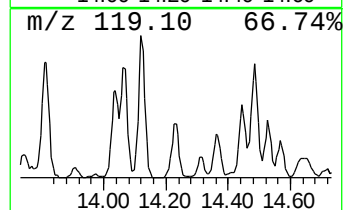
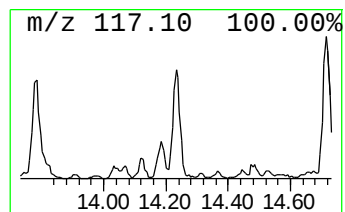
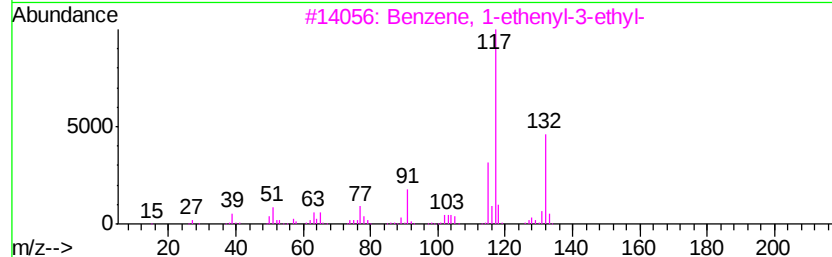
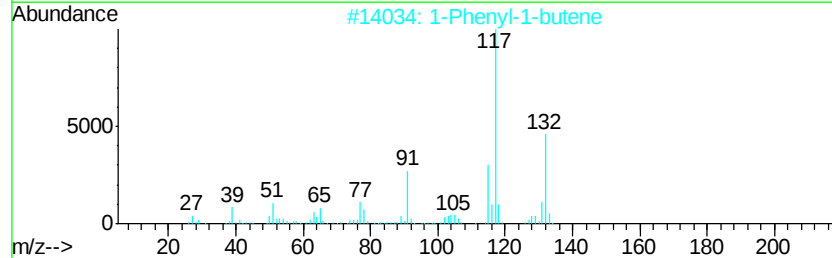
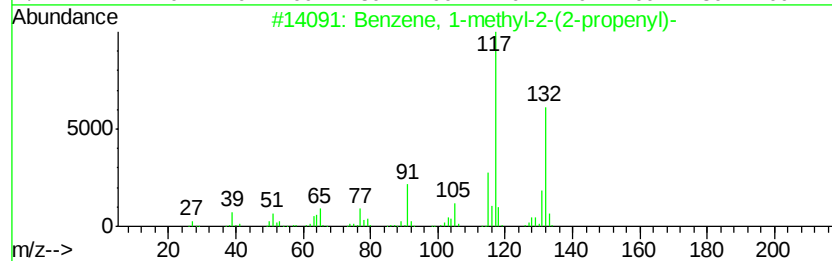
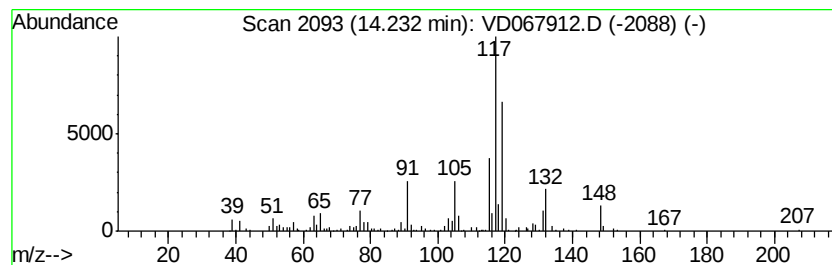
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-2-(2-prop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	18.36 ug/l	294086	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	64
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
5		2,4-Dimethylstyrene	132	C10H12	002234-20-0	58



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ALS Vial : 10 Sample Multiplier: 1

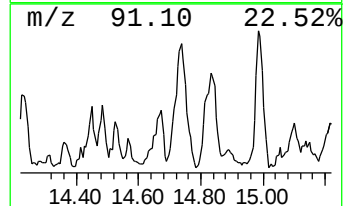
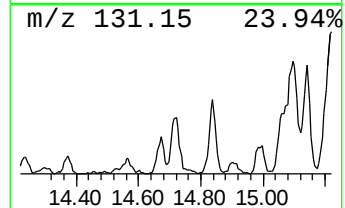
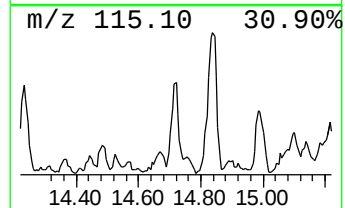
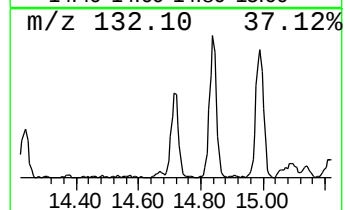
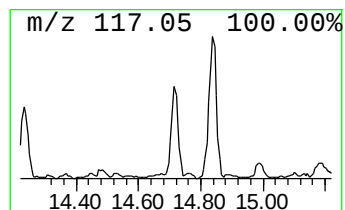
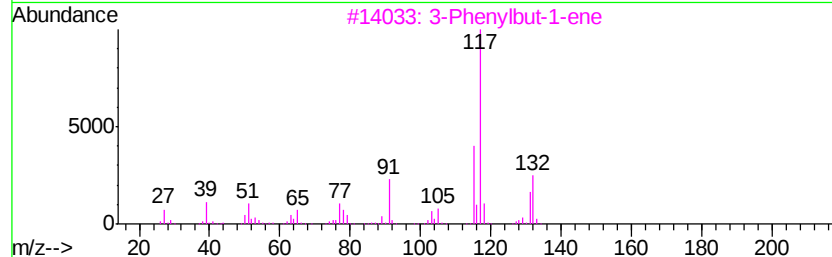
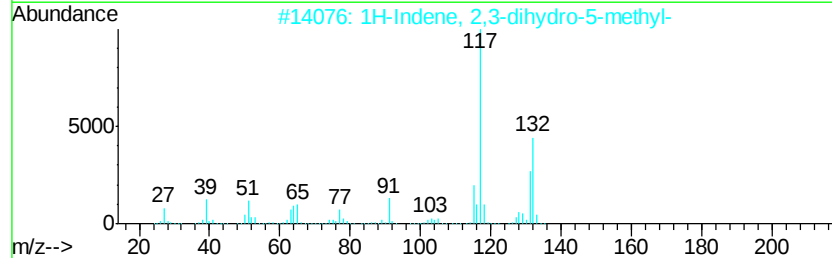
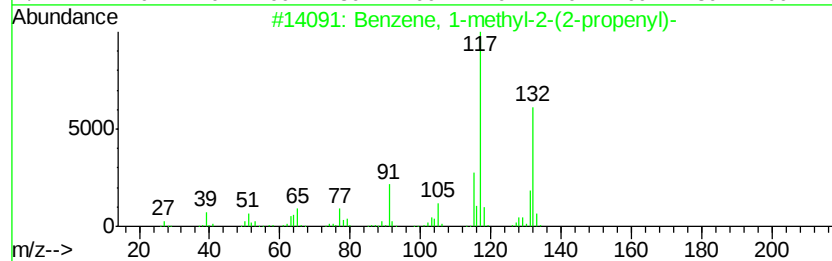
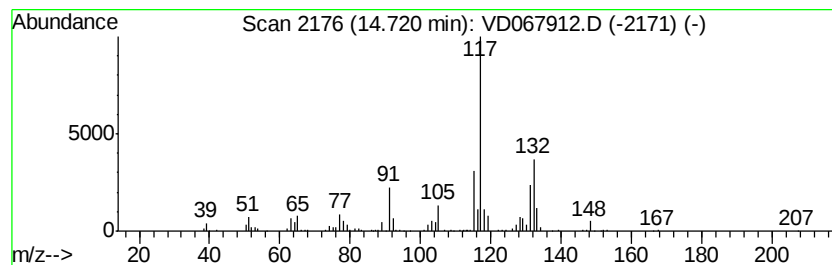
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	17.03 ug/l	272839	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 93
2		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 91
3		3-Phenylbut-1-ene	132 C10H12	000934-10-1 87
4		Benzene, 2-butenyl-	132 C10H12	001560-06-1 83
5		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 83



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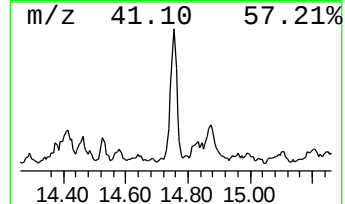
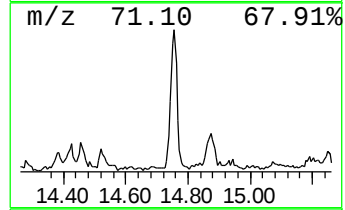
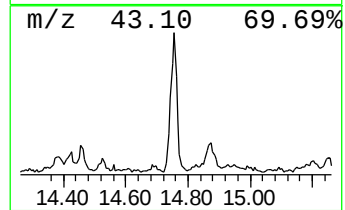
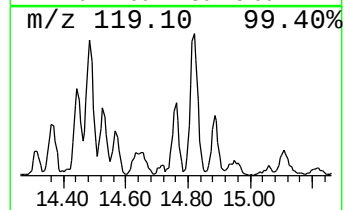
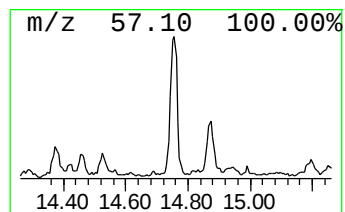
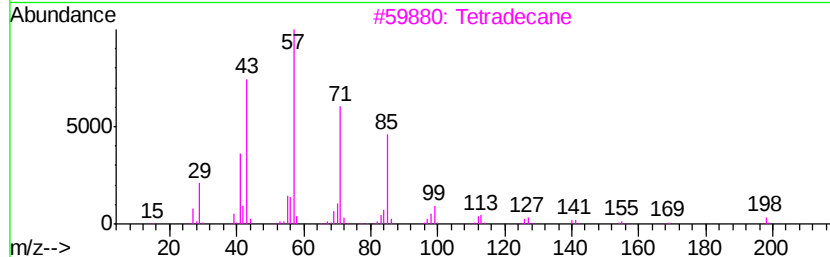
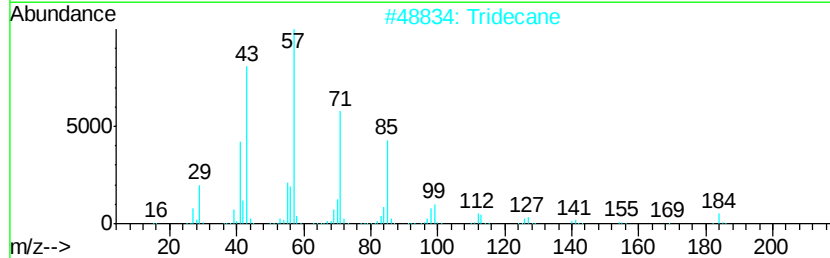
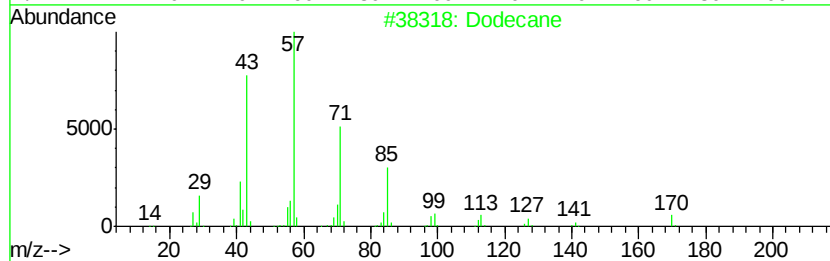
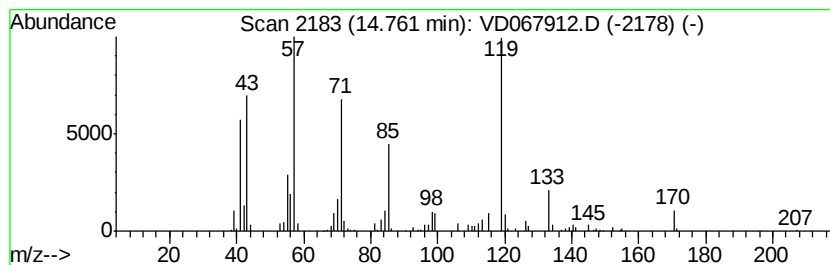
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 Peak Number 4 Dodecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	28.45 ug/l	455787	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	87
2	Tridecane		184	C13H28	000629-50-5	53
3	Tetradecane		198	C14H30	000629-59-4	49
4	Methoxyacetic acid, 2-tetradecyl...		286	C17H34O3	1000282-04-8	49
5	Tritetracontane		605	C43H88	007098-21-7	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
Operator : VA/SY
Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

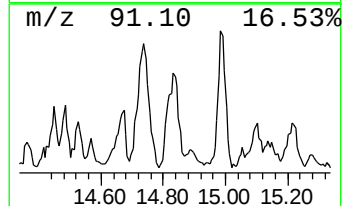
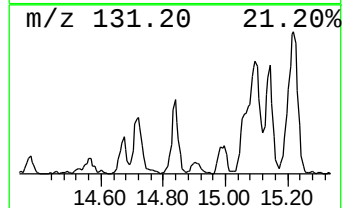
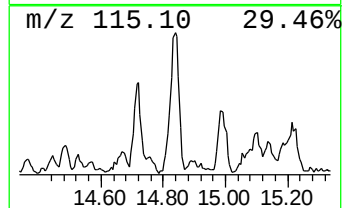
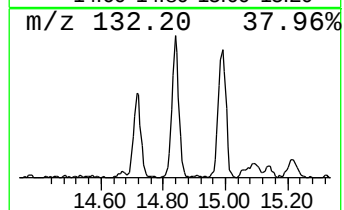
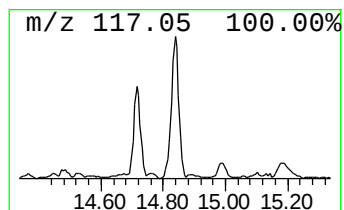
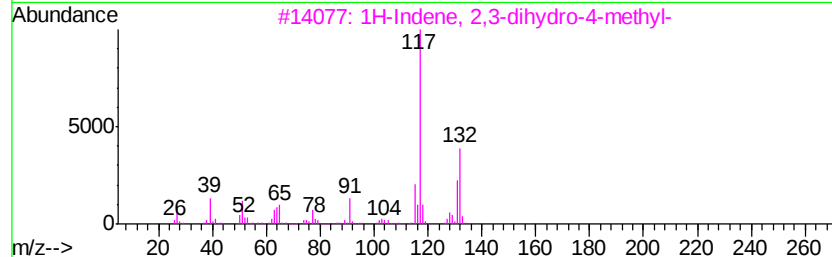
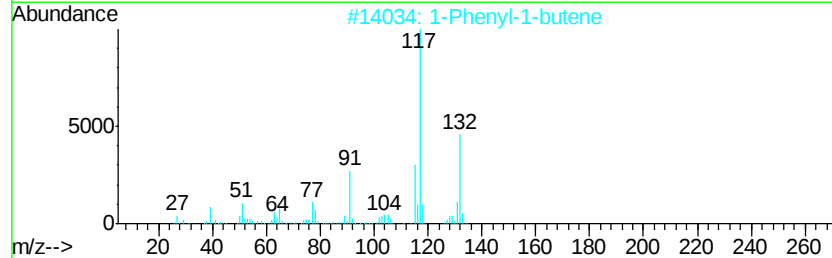
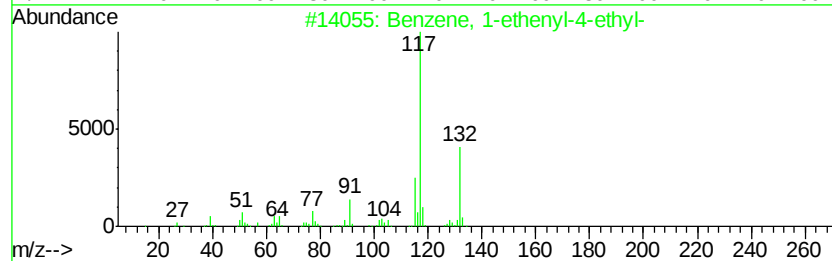
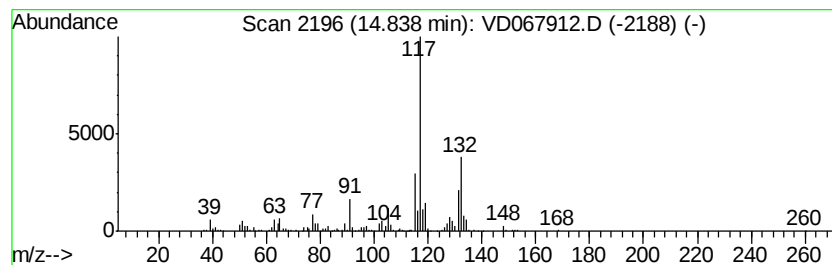
Instrument :
MSVOA_D
ClientSampleId :
SU-01-120820

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	47.25 ug/l	756960	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 94
2		1-Phenyl-1-butene	132 C10H12	000824-90-8 91
3		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 90
4		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 87
5		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3 87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
Operator : VA/SY
Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

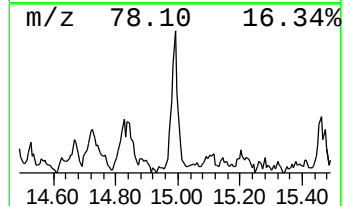
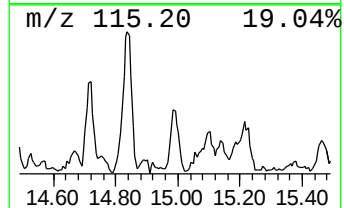
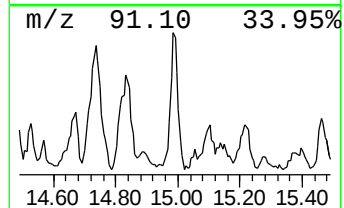
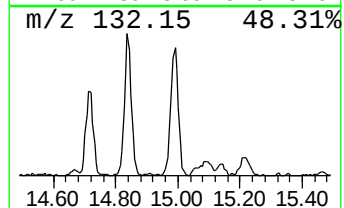
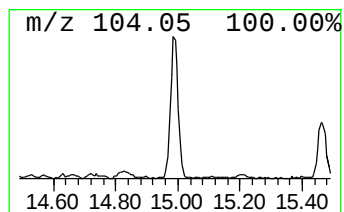
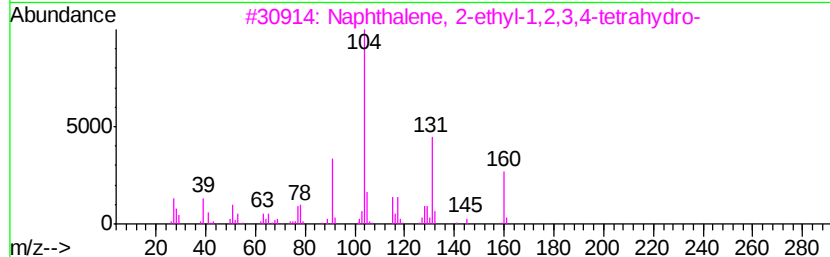
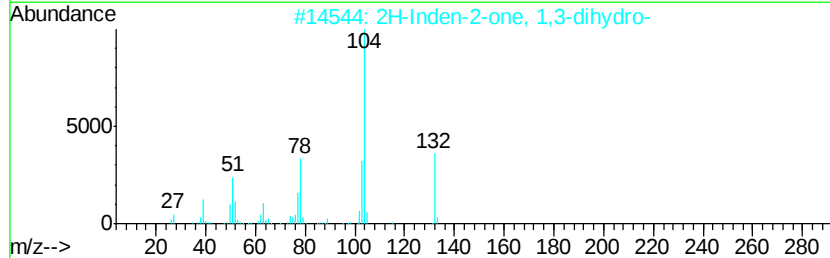
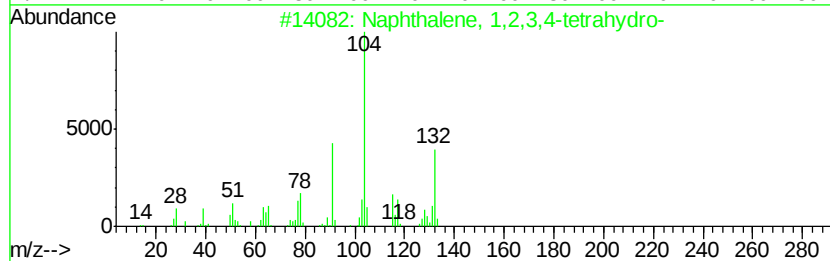
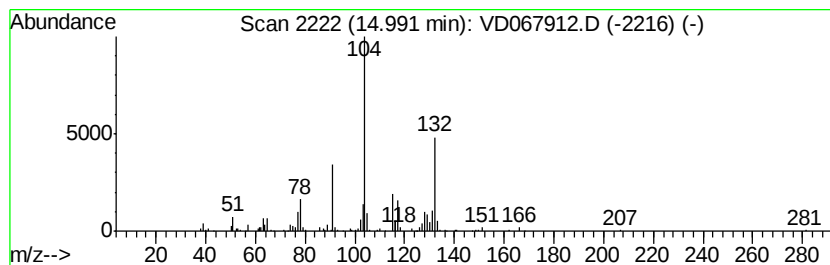
Instrument :
MSVOA_D
ClientSampleId :
SU-01-120820

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.99	22.11 ug/l	354225	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132 C10H12	000119-64-2 93
2		2H-Inden-2-one, 1,3-dihydro-	132 C9H8O	000615-13-4 53
3		Naphthalene, 2-ethyl-1,2,3,4-tet...	160 C12H16	032367-54-7 53
4		Benzene, 3-cyclohexen-1-yl-	158 C12H14	004994-16-5 43
5		2-Methylbenzyl alcohol, pentaflu...	268 C11H9F5O2	1000364-54-1 35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
Operator : VA/SY
Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120820

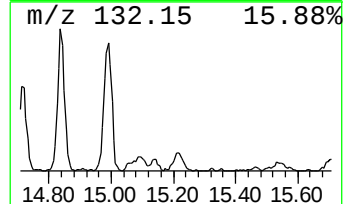
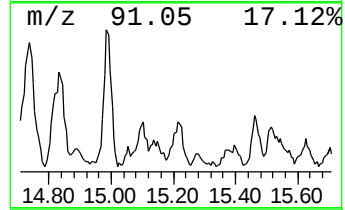
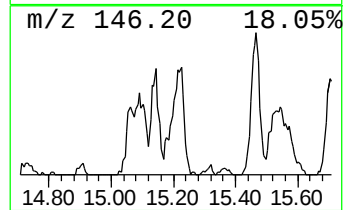
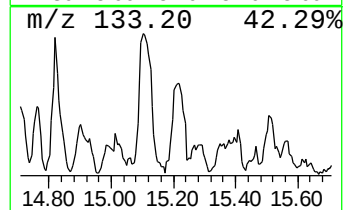
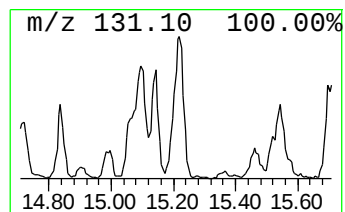
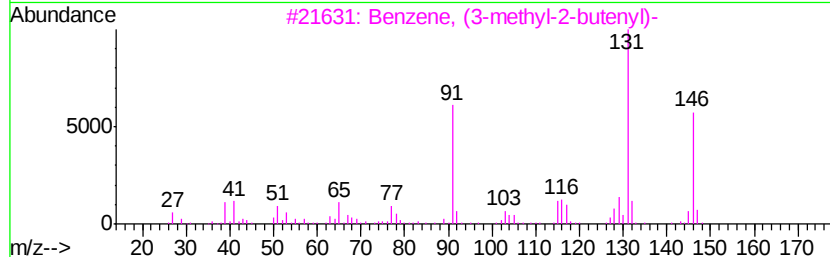
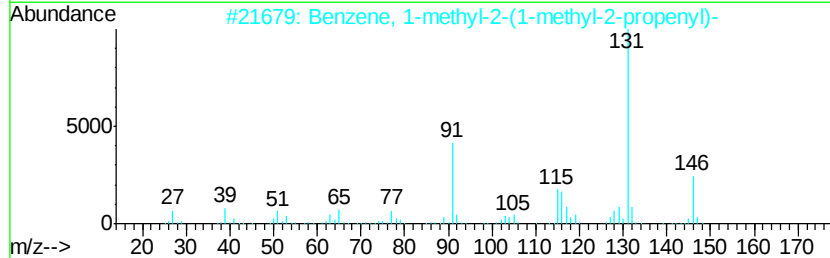
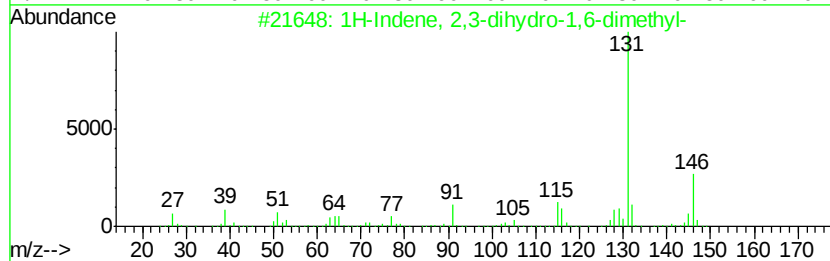
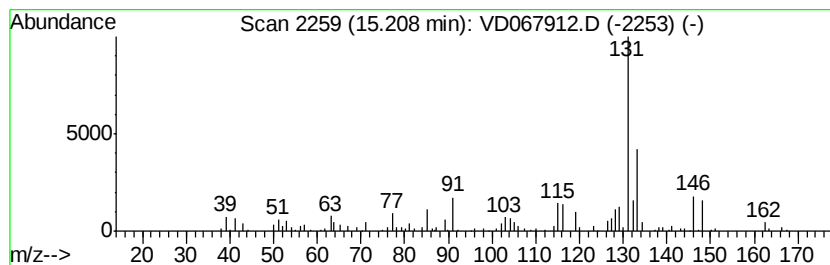
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	15.70 ug/l	251565	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	94
2		Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	76
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	76
4		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	76
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
Operator : VA/SY
Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120820

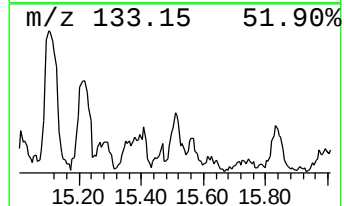
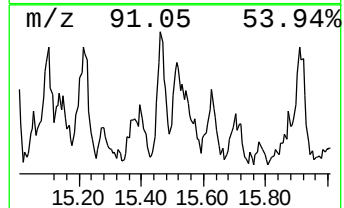
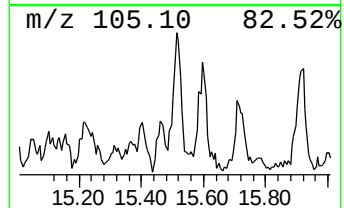
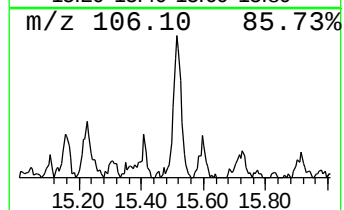
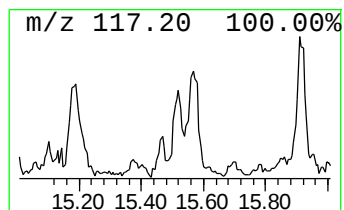
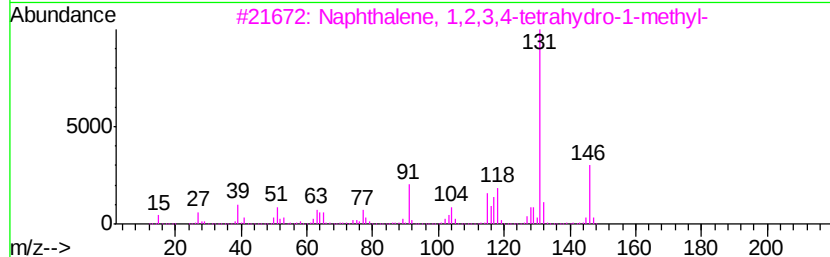
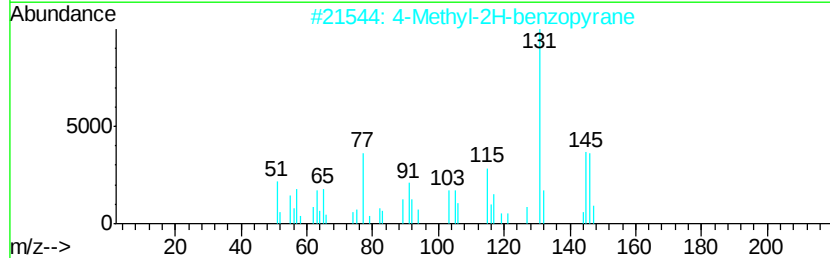
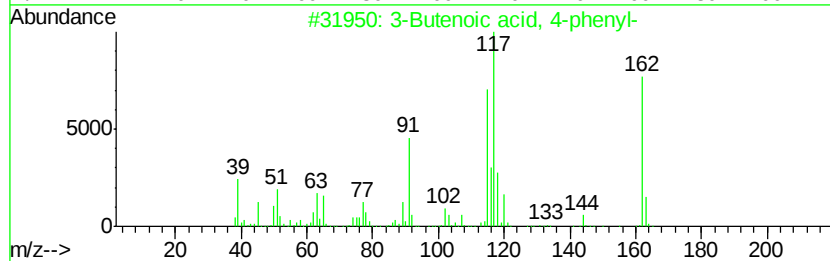
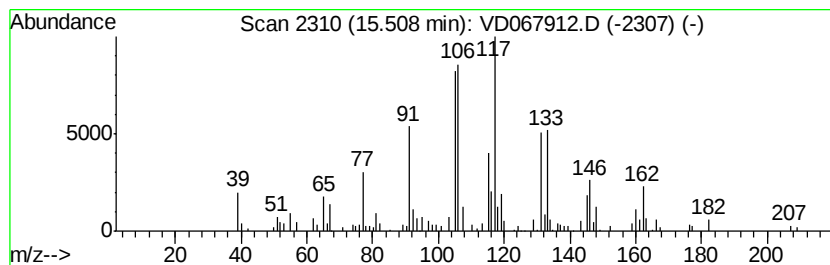
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown15.51 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	17.58 ug/l	281720	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Butenoic acid, 4-phenyl-	162	C10H10O2	002243-53-0	22
2		4-Methyl-2H-benzopyrane	146	C10H10O	021776-94-3	18
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	18
4		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	15
5		3-Buten-1-ol, 4-phenyl-	148	C10H12O	000937-58-6	14



Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
Operator : VA/SY
Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

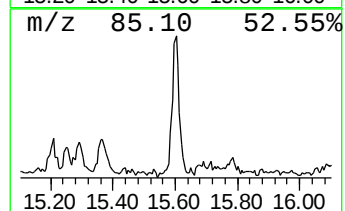
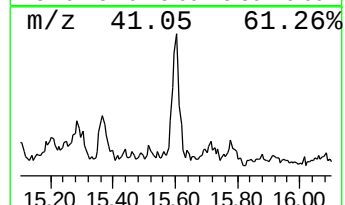
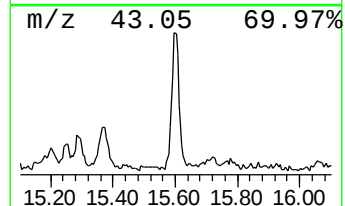
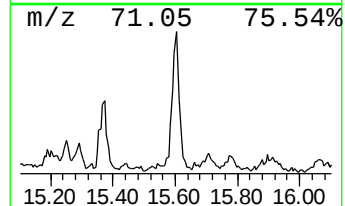
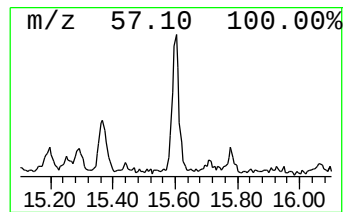
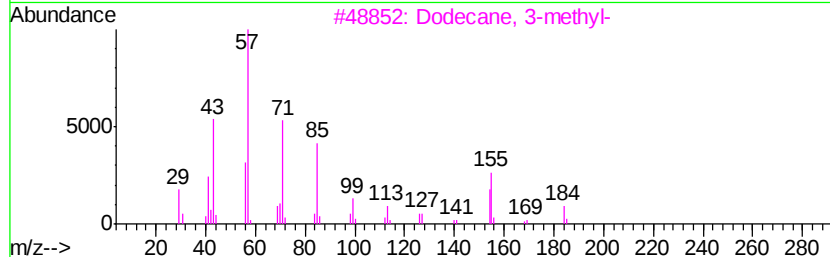
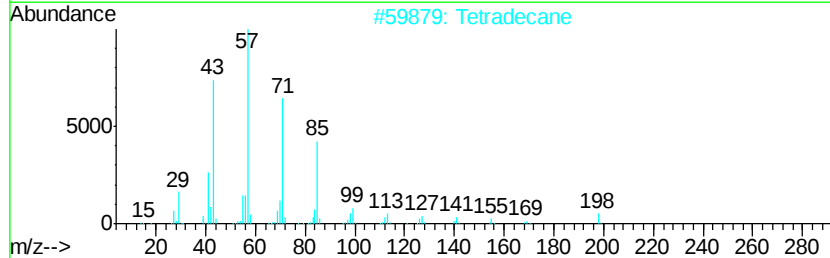
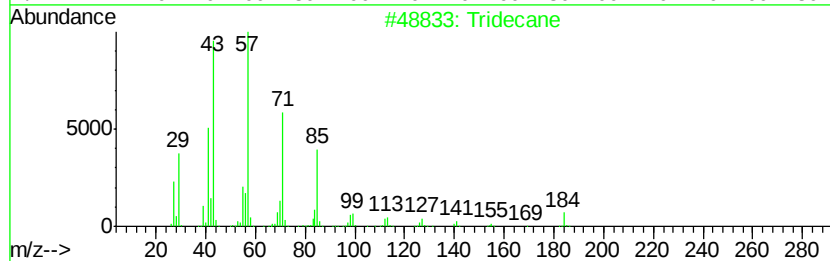
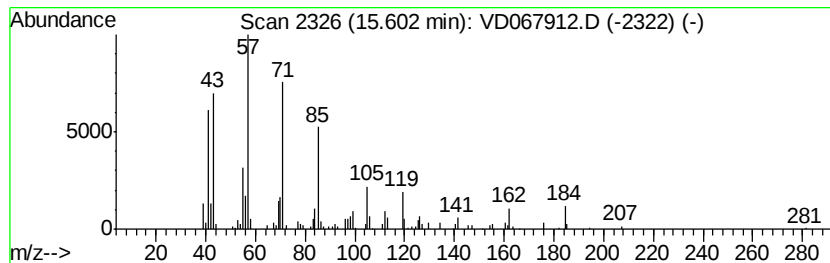
Instrument :
MSVOA_D
ClientSampleId :
SU-01-120820

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	18.66 ug/l	299009	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane	184 C13H28	000629-50-5	89
2	Tetradecane	198 C14H30	000629-59-4	58
3	Dodecane, 3-methyl-	184 C13H28	017312-57-1	49
4	Hexadecane	226 C16H34	000544-76-3	47
5	Decane, 3-bromo-	220 C10H21Br	030571-71-2	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
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Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

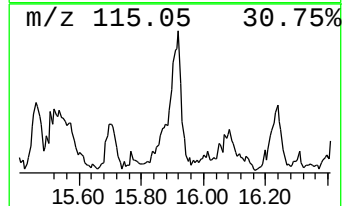
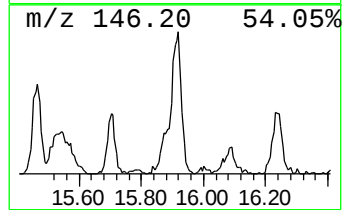
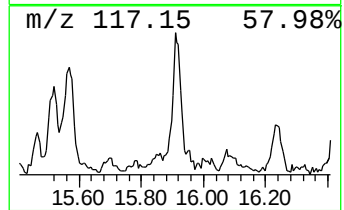
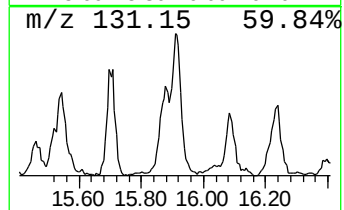
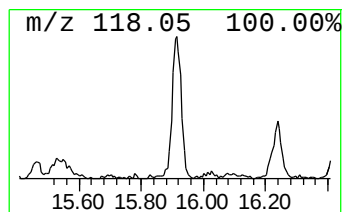
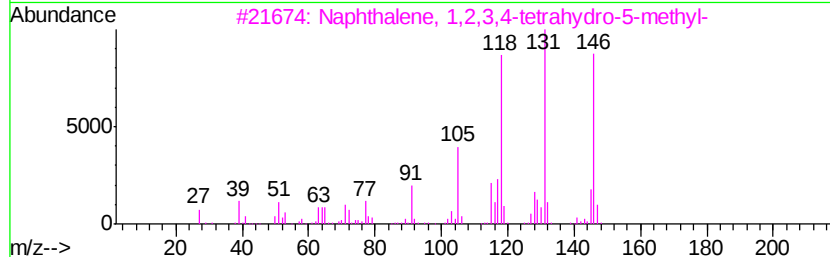
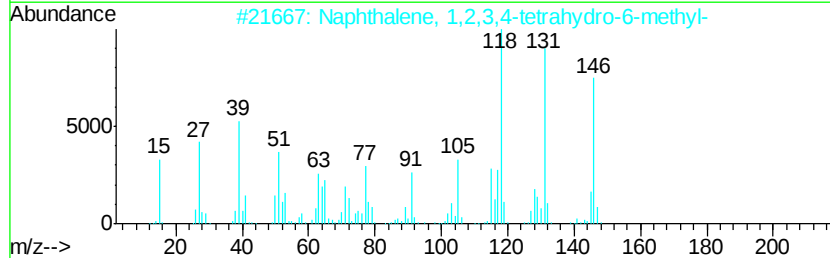
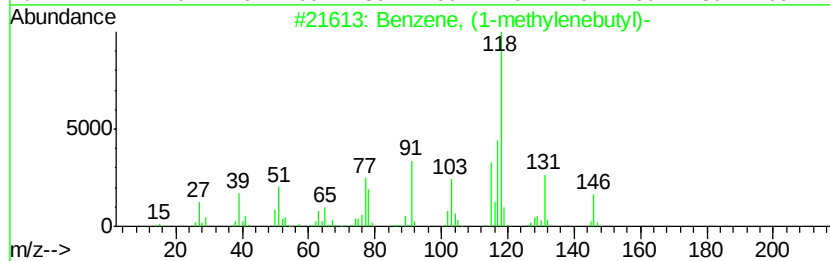
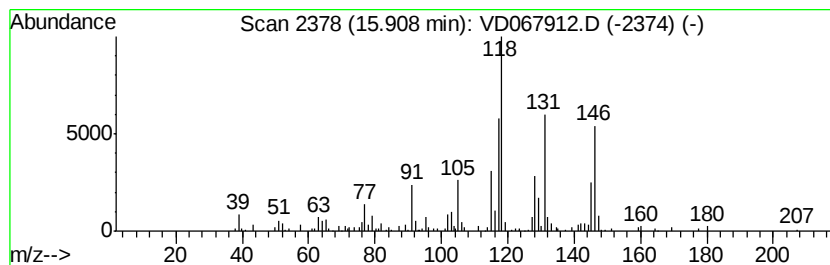
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, (1-methylenebutyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	20.26 ug/l	324516	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 76
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 72
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 64
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 46
5		2-Ethyl-2,3-dihydro-1H-indene	146 C11H14	056147-63-8 43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD120820\
Data File : VD067912.D
Acq On : 08 Dec 2020 15:06
Operator : VA/SY
Sample : L4972-01
Misc : 6.80G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120820

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 1-methyl...	14.23	18.4	ug/l	294086	4	13.58	801036	50.0
1H-Indene, 2,3-di...	14.72	17.0	ug/l	272839	4	13.58	801036	50.0
Dodecane	14.76	28.4	ug/l	455787	4	13.58	801036	50.0
Benzene, 1-etheny...	14.84	47.3	ug/l	756960	4	13.58	801036	50.0
Naphthalene, 1,2,...	14.99	22.1	ug/l	354225	4	13.58	801036	50.0
1H-Indene, 2,3-di...	15.21	15.7	ug/l	251565	4	13.58	801036	50.0
unknown15.51	15.51	17.6	ug/l	281720	4	13.58	801036	50.0
Tridecane	15.60	18.7	ug/l	299009	4	13.58	801036	50.0
Benzene, (1-methy...	15.91	20.3	ug/l	324516	4	13.58	801036	50.0