

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082720\
 Data File : VD066437.D
 Acq On : 27 Aug 2020 15:24
 Operator : VA/SY
 Sample : L3498-01
 Misc : 6.68G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-06-082620

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\82D082120S.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	4.961	505	517	527	rBV4	16268	51894	5.27%	0.565%
2	7.908	1007	1018	1023	rBV	126128	299420	30.38%	3.263%
3	7.973	1023	1029	1039	rVB	246486	548221	55.63%	5.973%
4	8.326	1076	1089	1099	rBV	118592	266389	27.03%	2.903%
5	8.855	1171	1179	1188	rBV	304096	627029	63.62%	6.832%
6	10.337	1422	1431	1440	rBV	459637	843853	85.62%	9.195%
7	11.643	1646	1653	1665	rVB	430095	744484	75.54%	8.112%
8	12.178	1735	1744	1750	rBV3	14002	27349	2.78%	0.298%
9	12.631	1814	1821	1833	rBV	394619	633448	64.27%	6.902%
10	12.802	1842	1850	1857	rBV6	10061	26227	2.66%	0.286%
11	12.914	1865	1869	1873	rBV	20639	38380	3.89%	0.418%
12	12.961	1873	1877	1882	rVB2	45741	77670	7.88%	0.846%
13	13.008	1882	1885	1892	rVB7	8146	13123	1.33%	0.143%
14	13.120	1896	1904	1910	rBV	41377	83855	8.51%	0.914%
15	13.184	1910	1915	1920	rVV5	11738	18623	1.89%	0.203%
16	13.402	1946	1952	1957	rVB3	15315	23129	2.35%	0.252%
17	13.461	1957	1962	1967	rBV3	42721	75630	7.67%	0.824%
18	13.520	1967	1972	1975	rVV3	20887	32652	3.31%	0.356%
19	13.578	1975	1982	1993	rVB2	468868	985531	100.00%	10.738%
20	13.743	2003	2010	2012	rBV7	22504	45166	4.58%	0.492%
21	13.773	2012	2015	2018	rVV3	67565	101356	10.28%	1.104%
22	13.814	2018	2022	2032	rVB2	94605	182621	18.53%	1.990%
23	13.902	2032	2037	2043	rBV4	50360	89052	9.04%	0.970%
24	13.972	2043	2049	2059	rVV	50968	85505	8.68%	0.932%
25	14.125	2069	2075	2080	rVB	85540	140444	14.25%	1.530%
26	14.184	2081	2085	2087	rBV3	14876	17733	1.80%	0.193%
27	14.231	2087	2093	2098	rVB3	121067	198702	20.16%	2.165%
28	14.290	2098	2103	2104	rBV3	16146	27907	2.83%	0.304%
29	14.308	2104	2106	2110	rVB3	20430	22435	2.28%	0.244%
30	14.361	2110	2115	2119	rBV2	49281	84416	8.57%	0.920%
31	14.408	2119	2123	2126	rVV6	30121	43857	4.45%	0.478%
32	14.443	2126	2129	2133	rVV3	50823	80208	8.14%	0.874%
33	14.484	2133	2136	2140	rVV2	93836	125909	12.78%	1.372%
34	14.525	2140	2143	2147	rVV	44163	58481	5.93%	0.637%

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Instrument :
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Integration Parameters: RTEINT.P

Integrator: RTE
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Sampling : 1
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	14.572	2147	2151	2158	rVB4	46477	93268	9.46%	1.016%
36	14.667	2162	2167	2171	rVB5	38912	65536	6.65%	0.714%
37	14.720	2171	2176	2180	rBV3	29010	54119	5.49%	0.590%
38	14.761	2180	2183	2187	rVB	43714	58610	5.95%	0.639%
39	14.820	2187	2193	2201	rBV5	229907	517201	52.48%	5.635%
40	14.884	2201	2204	2209	rVB2	29079	44604	4.53%	0.486%
41	14.984	2216	2221	2230	rVB	96576	169354	17.18%	1.845%
42	15.061	2230	2234	2236	rBV5	14189	20559	2.09%	0.224%
43	15.102	2236	2241	2244	rBV5	64253	116948	11.87%	1.274%
44	15.214	2253	2260	2267	rVB2	86216	191042	19.38%	2.082%
45	15.296	2271	2274	2278	rVB6	14970	21662	2.20%	0.236%
46	15.367	2280	2286	2291	rBV7	20058	45633	4.63%	0.497%
47	15.461	2296	2302	2306	rBV2	73265	124985	12.68%	1.362%
48	15.514	2307	2311	2312	rBV3	31327	34347	3.49%	0.374%
49	15.702	2336	2343	2351	rBV5	29326	76642	7.78%	0.835%
50	15.778	2353	2356	2361	rVV6	16980	31437	3.19%	0.343%
51	15.867	2361	2371	2374	rVV7	33218	91324	9.27%	0.995%
52	15.914	2374	2379	2386	rVV	86441	167546	17.00%	1.826%
53	15.996	2390	2393	2399	rVB7	18833	37663	3.82%	0.410%
54	16.078	2401	2407	2413	rBV5	21991	53288	5.41%	0.581%
55	16.231	2425	2433	2442	rBV4	74230	169518	17.20%	1.847%
56	16.431	2458	2467	2474	rBV3	59441	144152	14.63%	1.571%
57	16.508	2474	2480	2485	rBV5	23406	51219	5.20%	0.558%
58	16.714	2506	2515	2520	rBV10	25027	76210	7.73%	0.830%

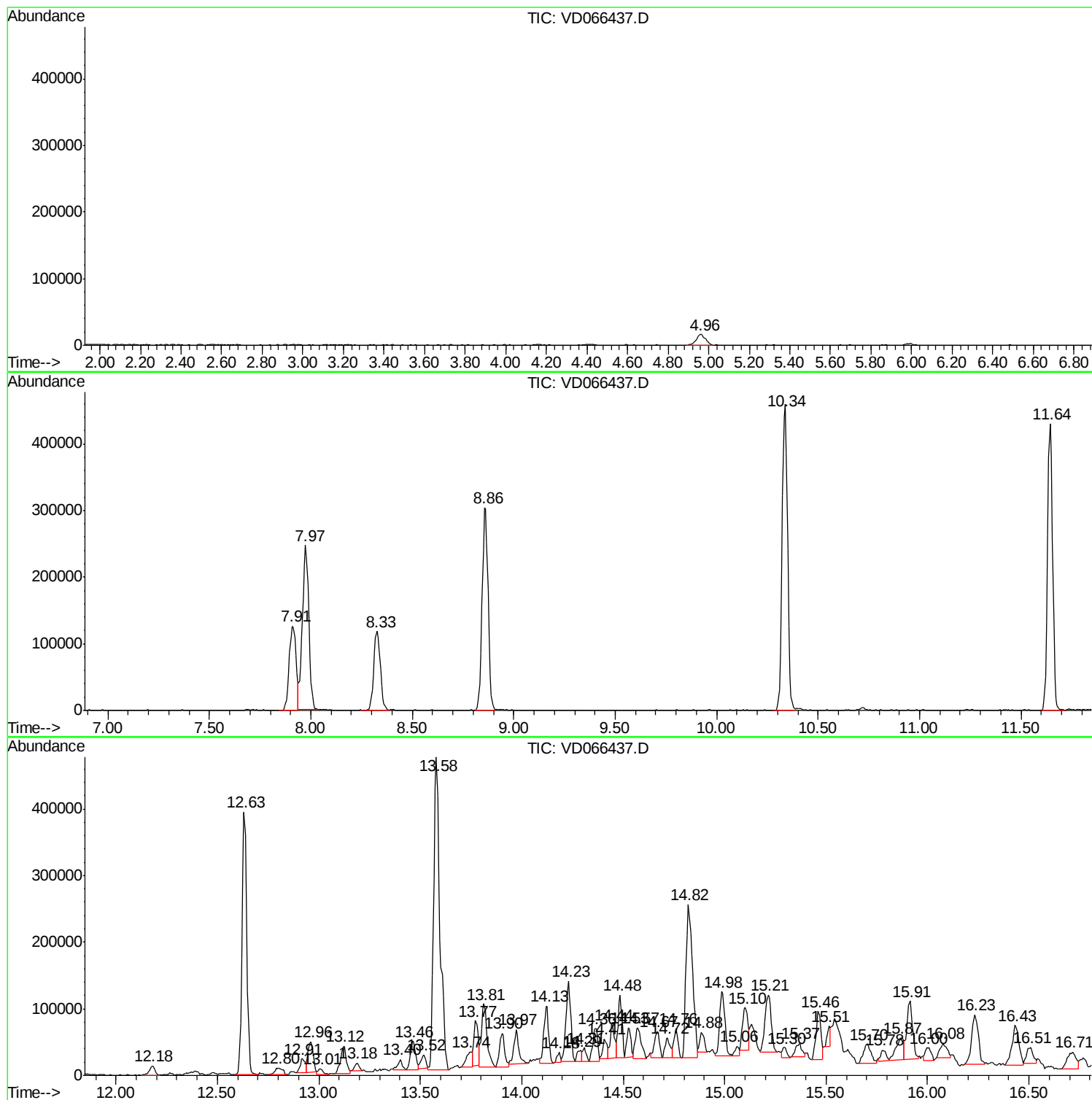
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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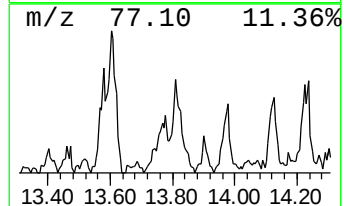
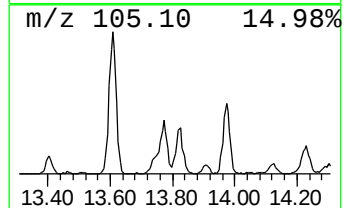
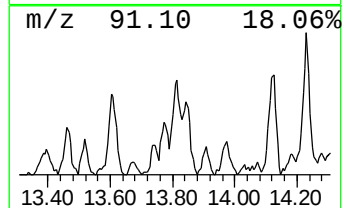
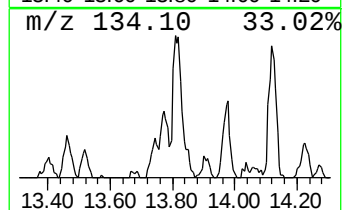
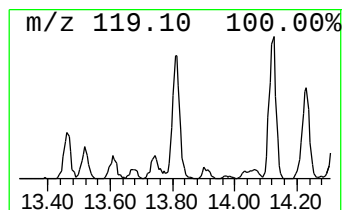
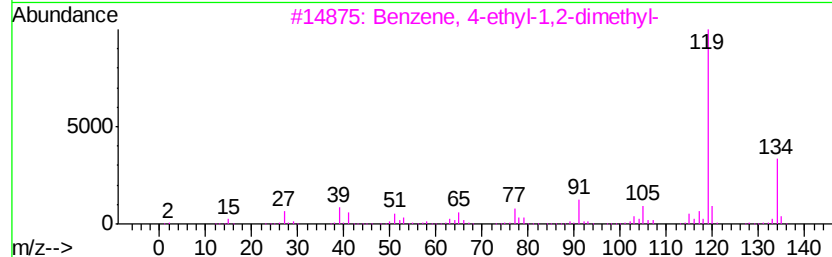
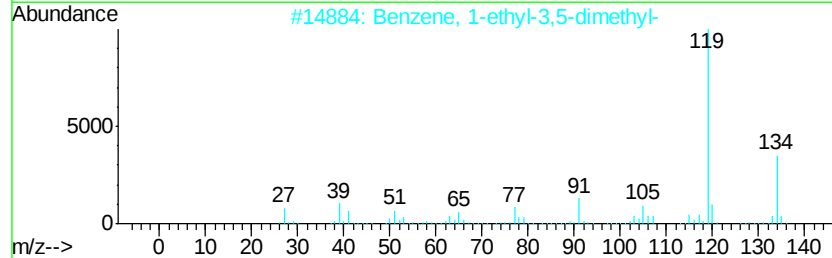
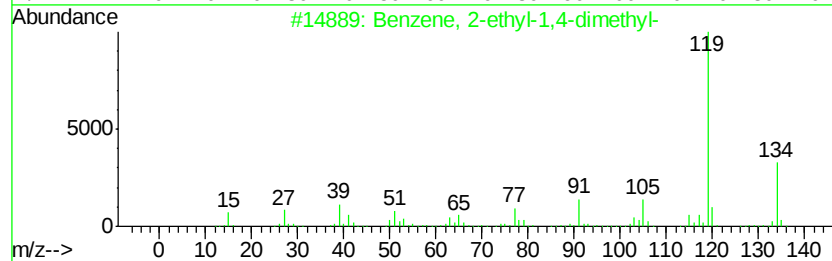
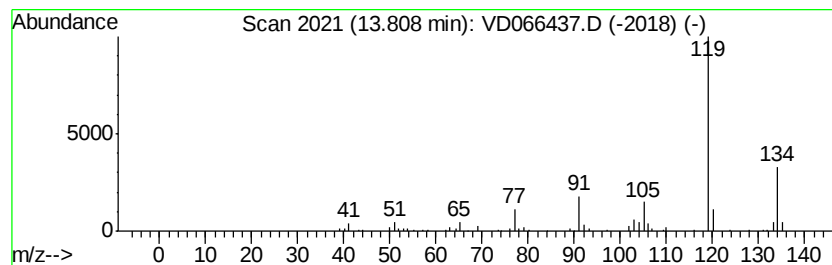
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	9.27 ug/l	182621	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	86
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	86
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	86
4		o-Cymene	134	C10H14	000527-84-4	81
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	80



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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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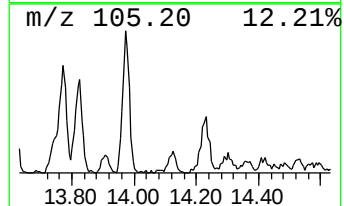
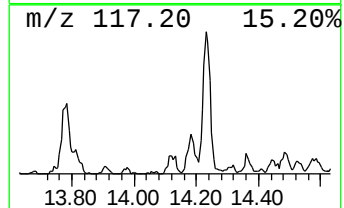
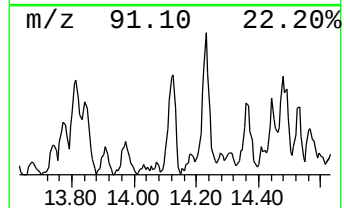
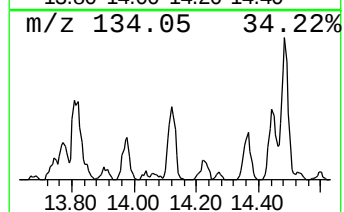
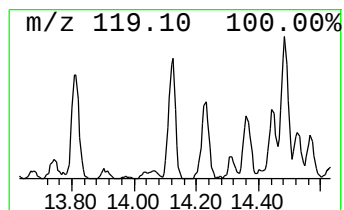
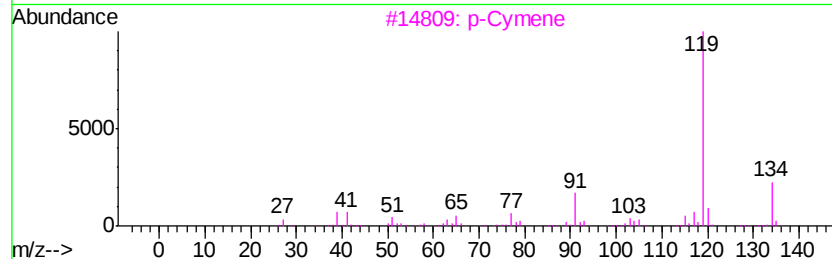
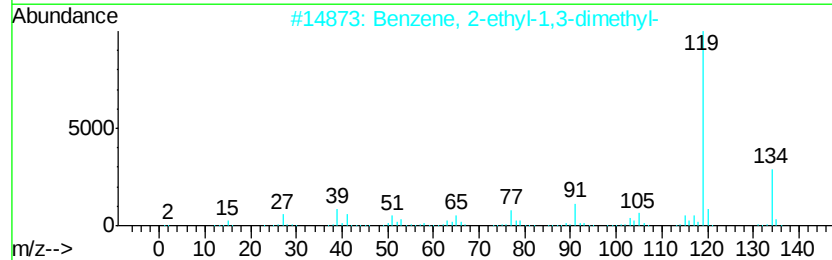
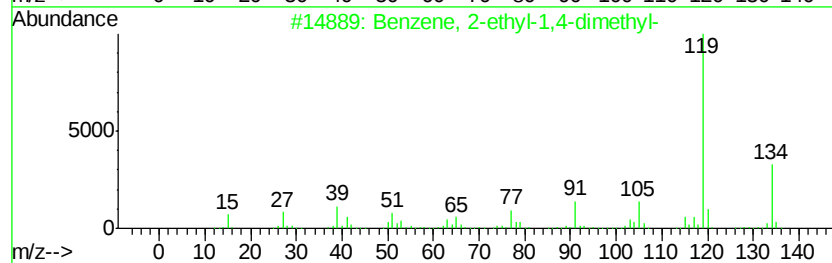
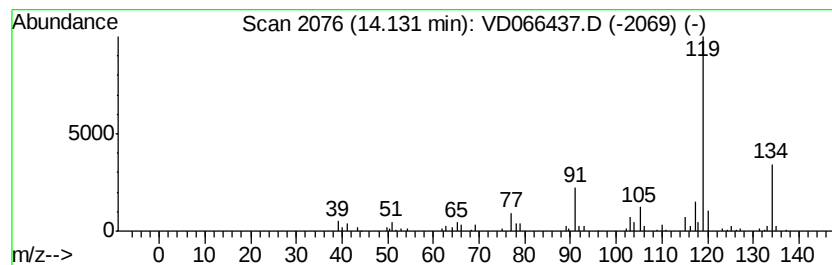
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	7.13 ug/l	140444	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		p-Cymene	134	C10H14	000099-87-6	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082720\
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Misc : 6.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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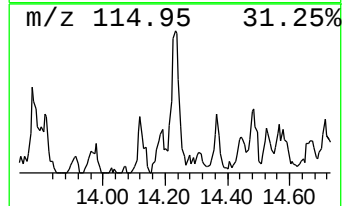
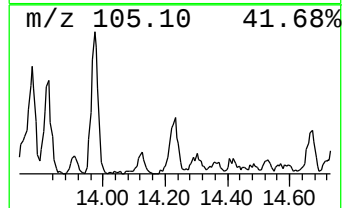
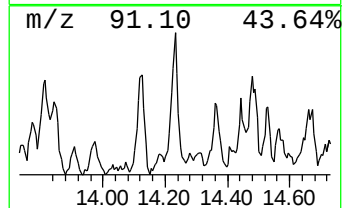
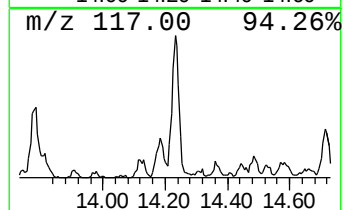
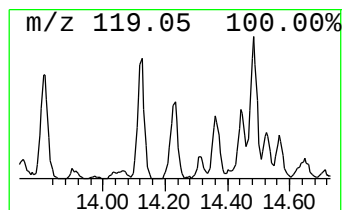
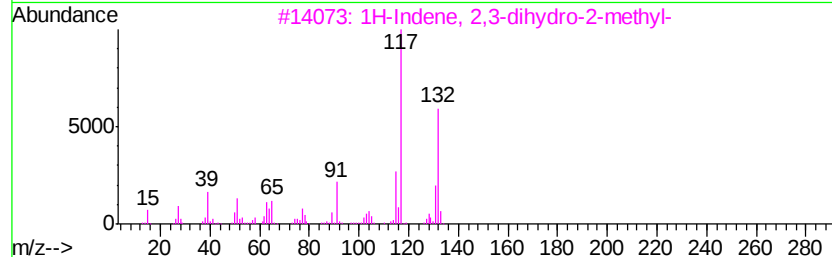
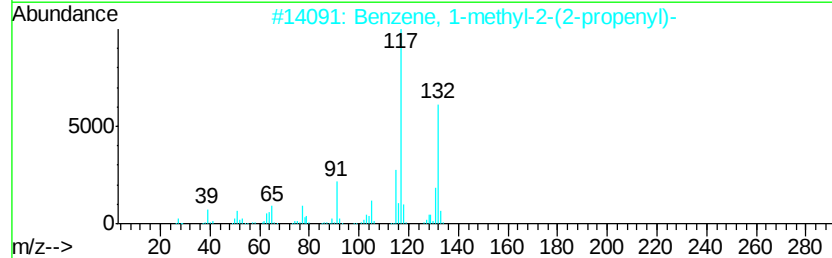
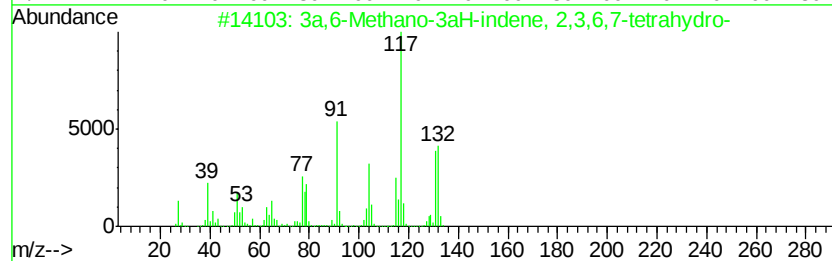
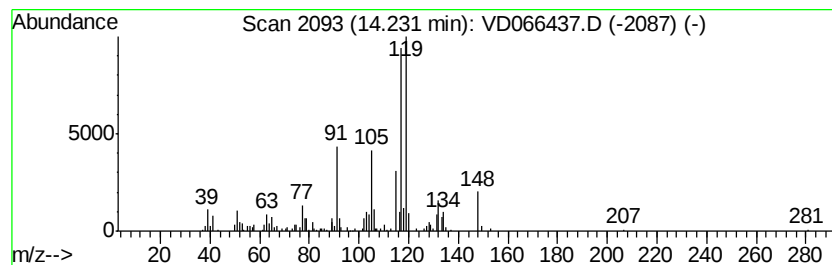
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Quant Title : SW846 8260

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

Peak Number 3 3a,6-Methano-3aH-indene, 2,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	10.08 ug/l	198702	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	50
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
3		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	50
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	50
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	50



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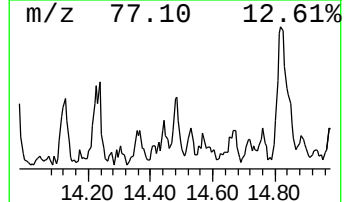
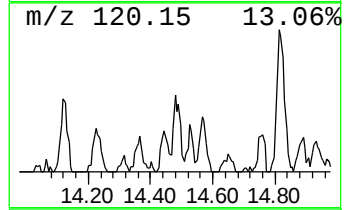
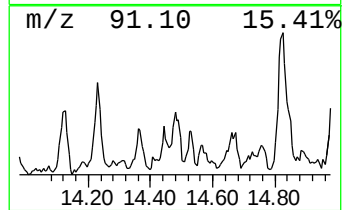
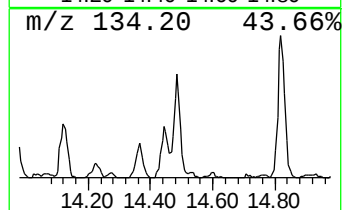
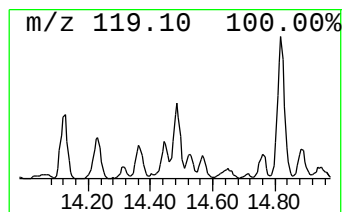
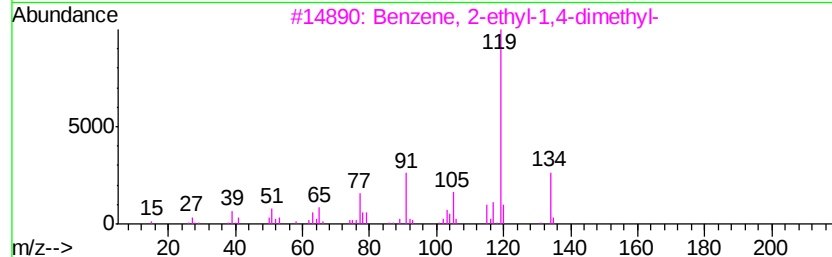
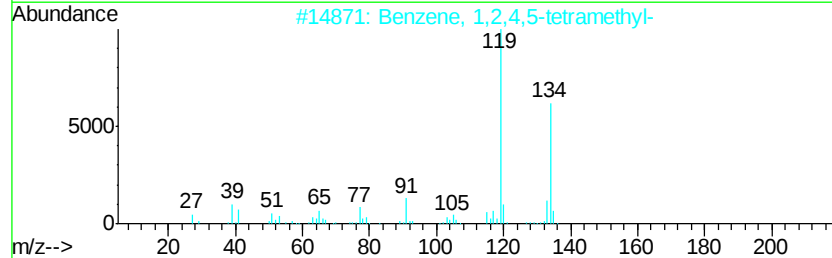
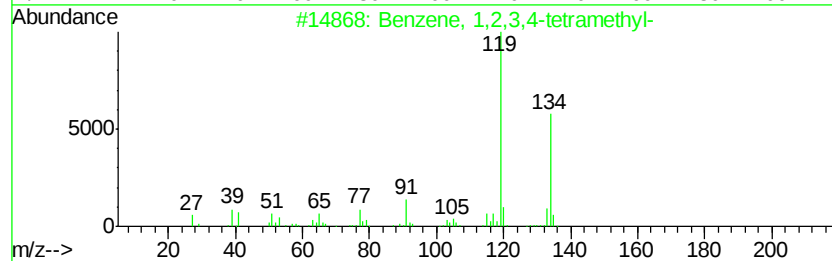
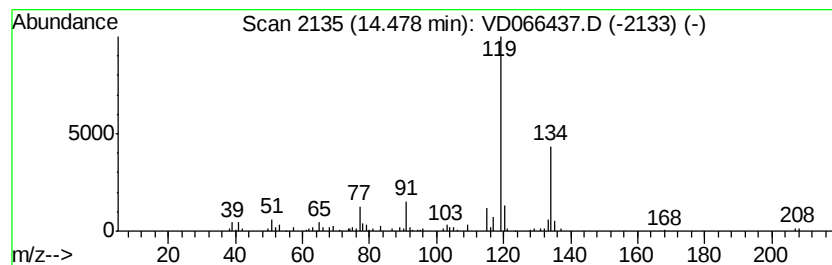
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	6.39 ug/l	125909	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90



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HR-06-082620

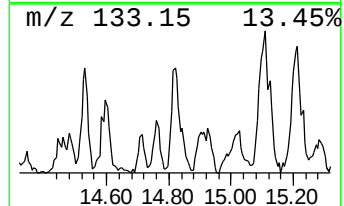
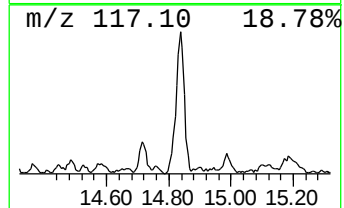
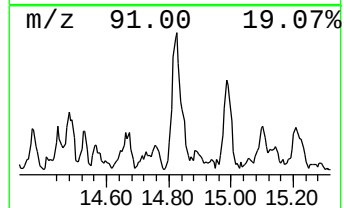
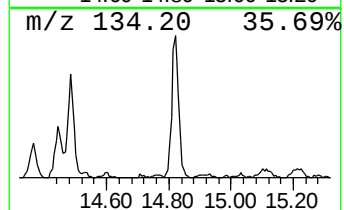
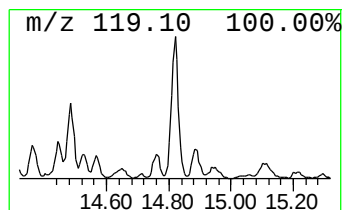
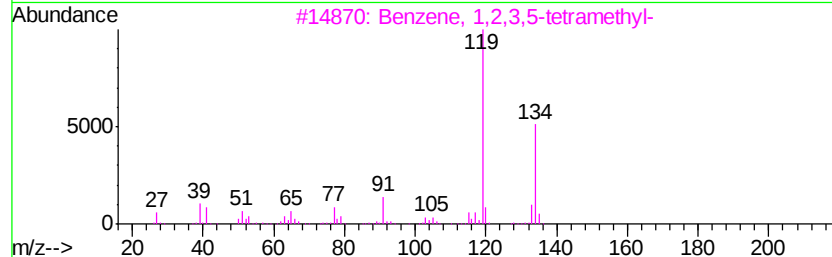
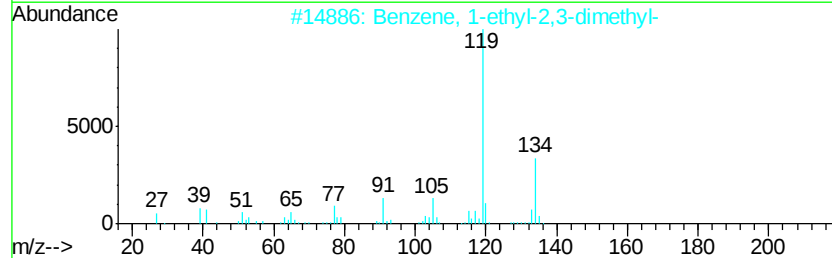
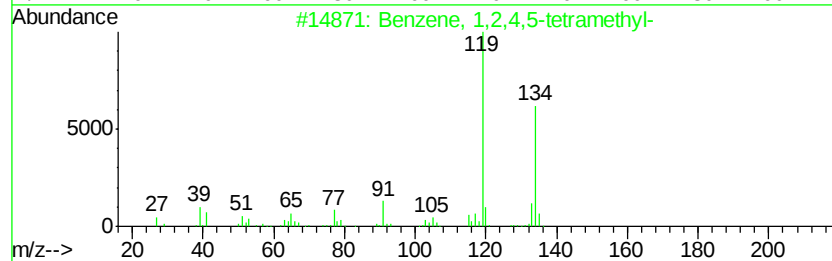
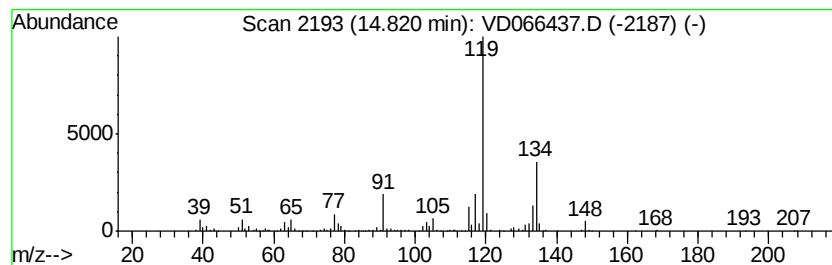
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	26.24 ug/l	517201	1,4-Dichlorobenzene-d4	13.58

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90
4	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	90
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082720\
Data File : VD066437.D
Acq On : 27 Aug 2020 15:24
Operator : VA/SY
Sample : L3498-01
Misc : 6.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

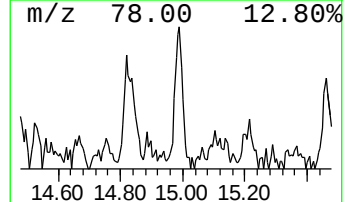
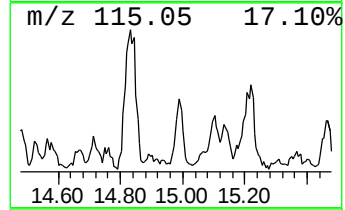
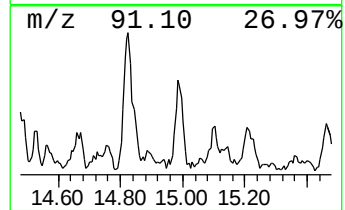
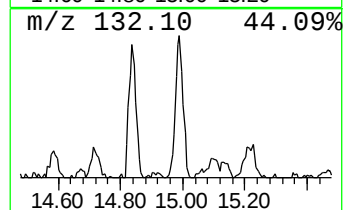
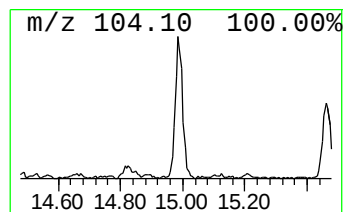
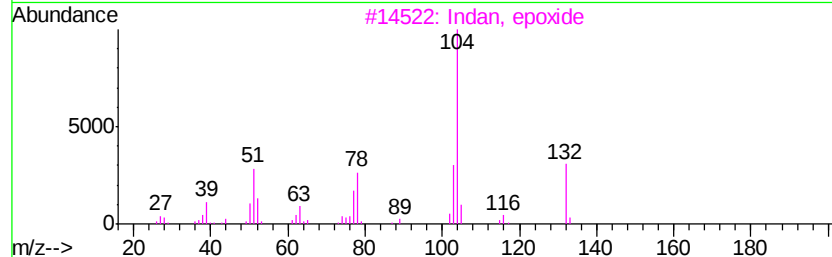
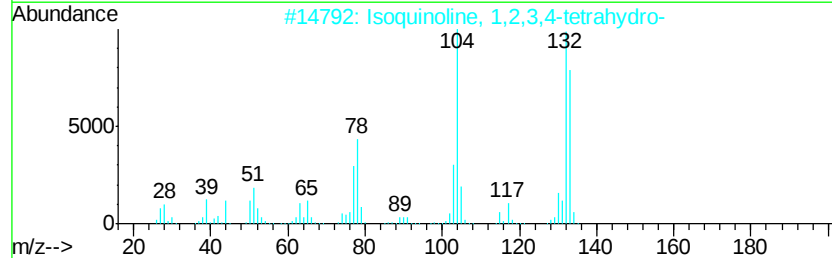
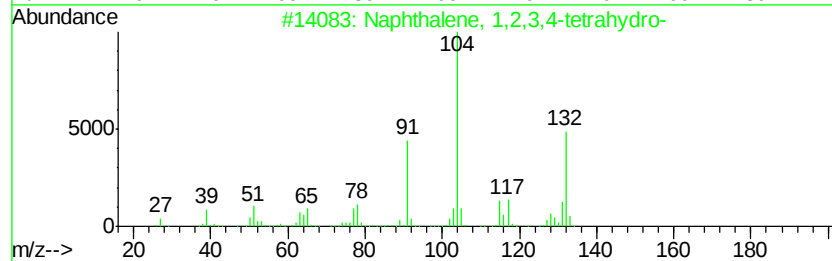
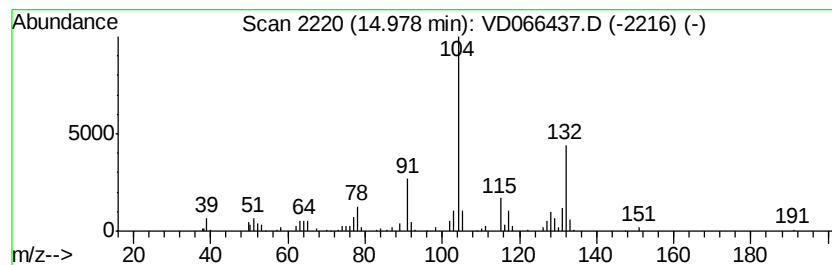
Instrument :
MSVOA_D
ClientSampleId :
HR-06-082620

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	8.59 ug/l	169354	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 95
2		Isoquinoline, 1,2,3,4-tetrahydro-	133 C9H11N	000091-21-4 59
3		Indan, epoxide	132 C9H8O	000768-22-9 58
4		2-Methylbenzyl cyanide	131 C9H9N	022364-68-7 53
5		2H-Inden-2-one, 1,3-dihydro-	132 C9H8O	000615-13-4 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082720\
Data File : VD066437.D
Acq On : 27 Aug 2020 15:24
Operator : VA/SY
Sample : L3498-01
Misc : 6.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-06-082620

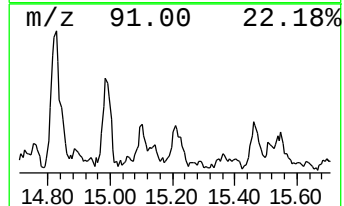
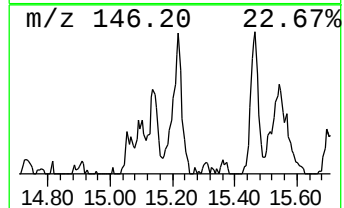
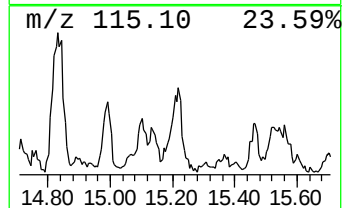
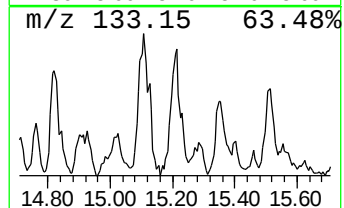
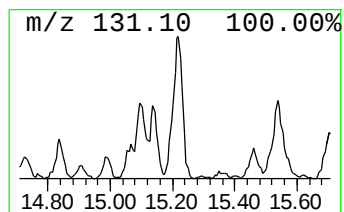
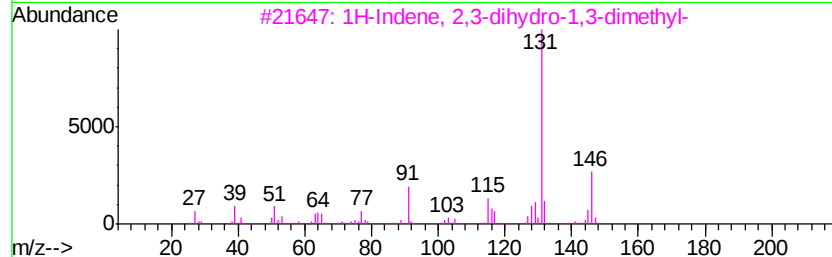
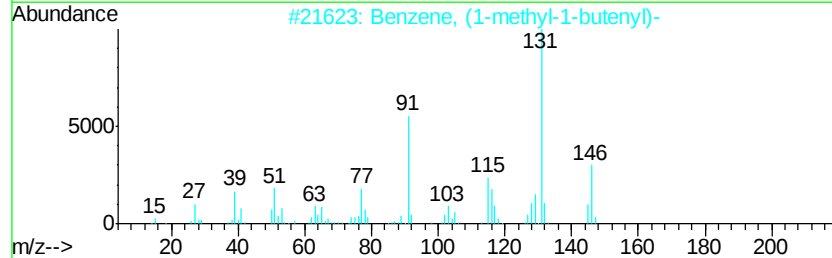
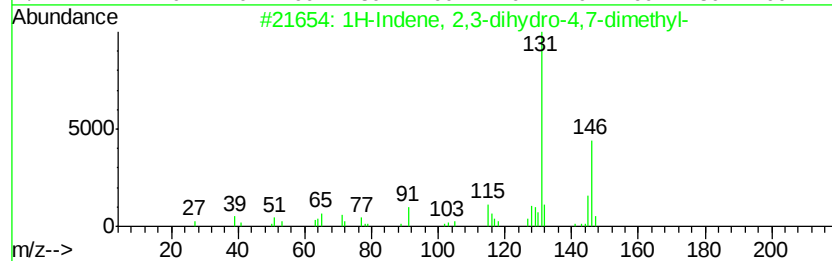
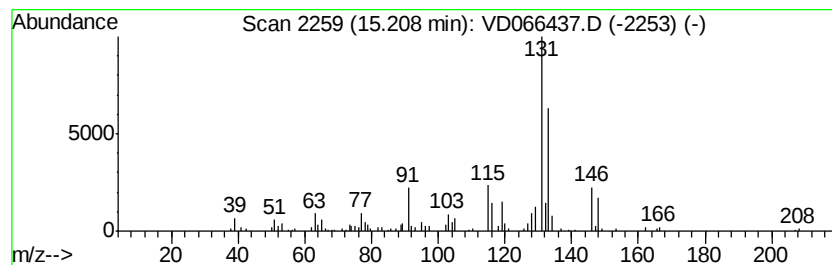
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	9.69 ug/l	191042	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70	
2	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	70	
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	70	
4	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	70	
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	70	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082720\
Data File : VD066437.D
Acq On : 27 Aug 2020 15:24
Operator : VA/SY
Sample : L3498-01
Misc : 6.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

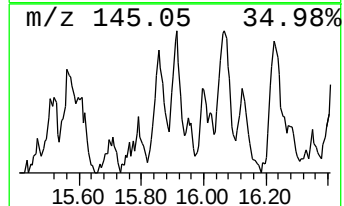
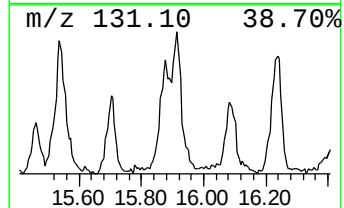
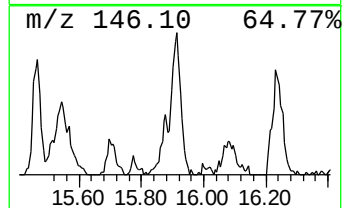
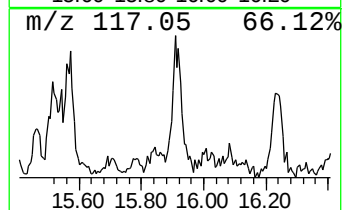
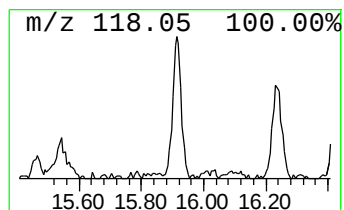
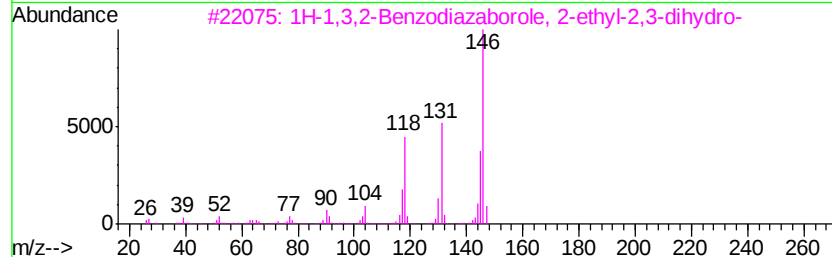
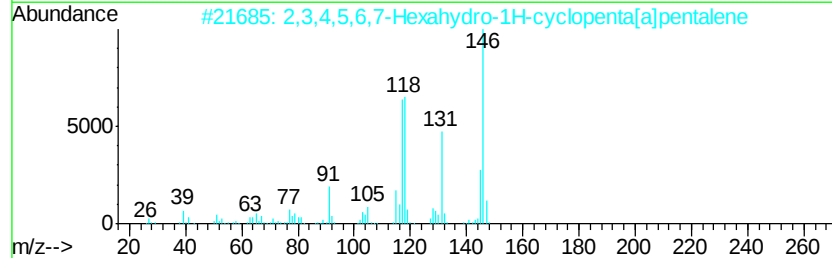
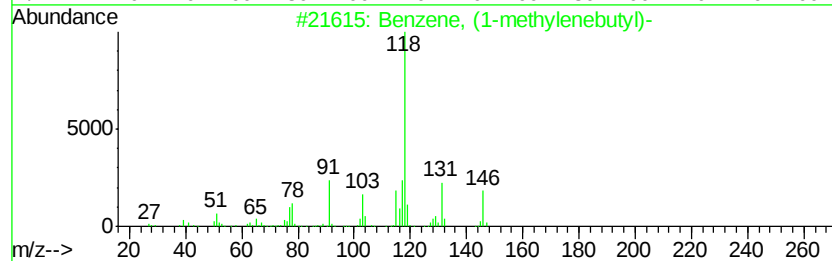
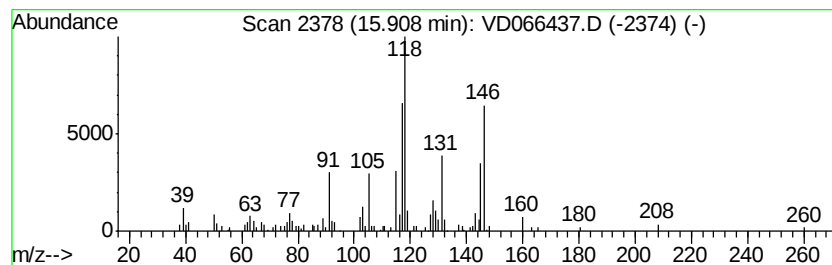
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, (1-methylenebutyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	8.50 ug/l	167546	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 53
2		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0 47
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 45
4		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 43
5		1-Naphthalenol, 5,8-dihydro-	146 C10H10O	027673-48-9 43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082720\
Data File : VD066437.D
Acq On : 27 Aug 2020 15:24
Operator : VA/SY
Sample : L3498-01
Misc : 6.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

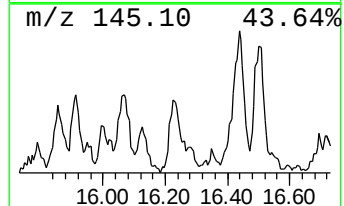
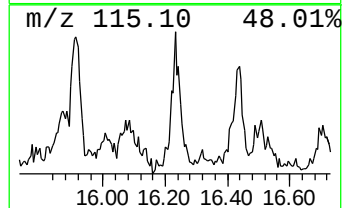
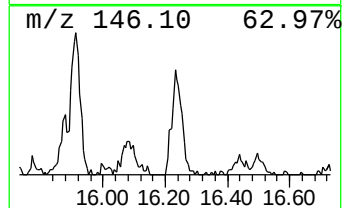
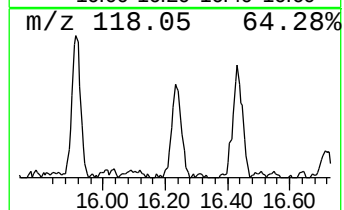
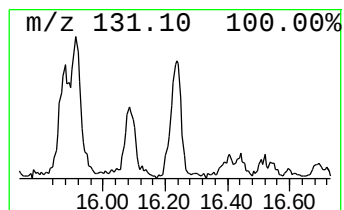
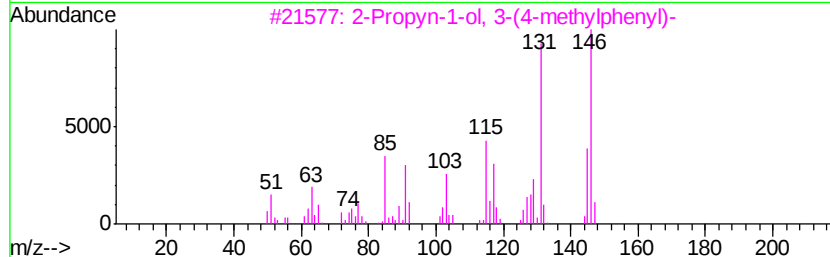
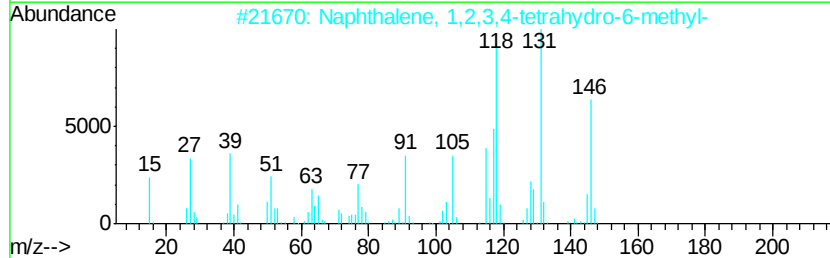
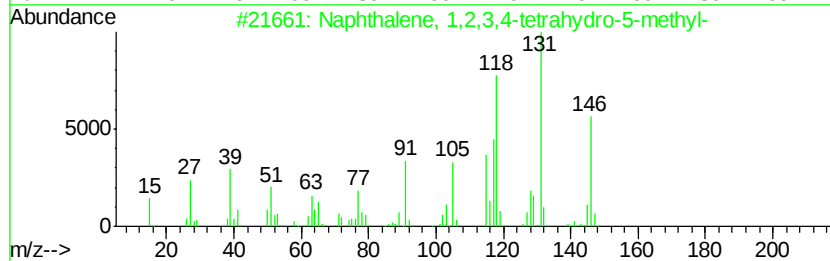
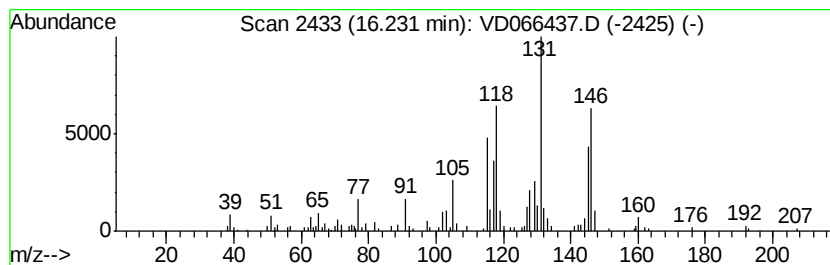
Instrument :
MSVOA_D
ClientSampled :
HR-06-082620

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	8.60 ug/l	169518	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 90
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 86
3		2-Propyn-1-ol, 3-(4-methylphenyl)-	146 C10H10O	016017-24-6 76
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 76
5		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0 62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD082720\
Data File : VD066437.D
Acq On : 27 Aug 2020 15:24
Operator : VA/SY
Sample : L3498-01
Misc : 6.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-06-082620

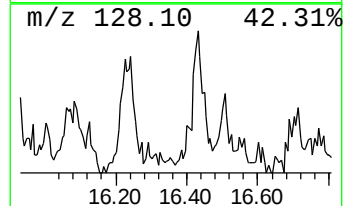
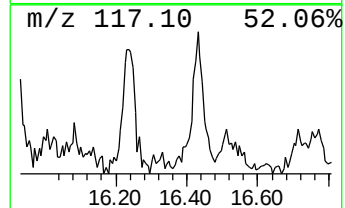
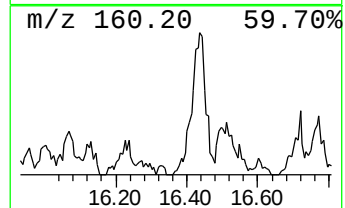
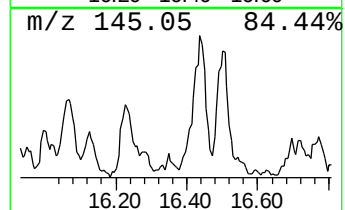
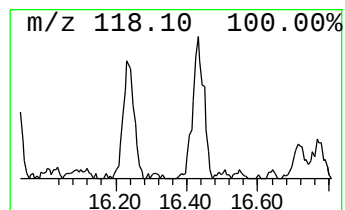
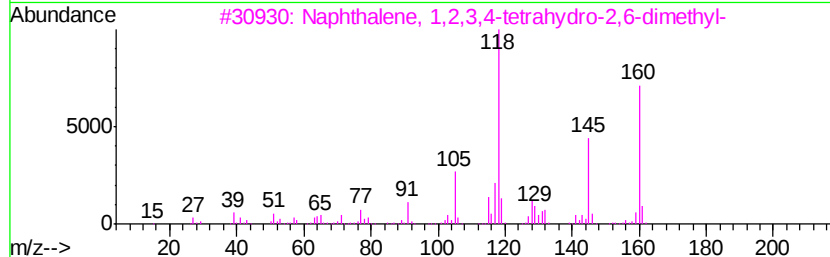
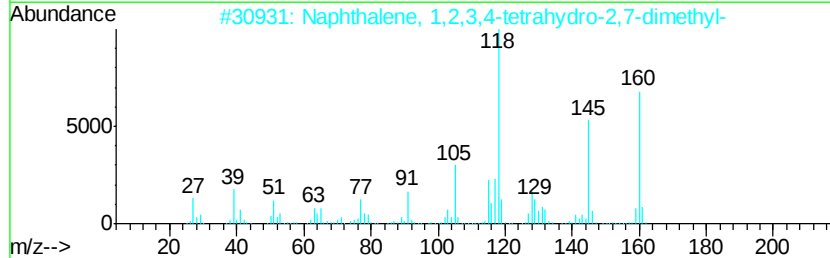
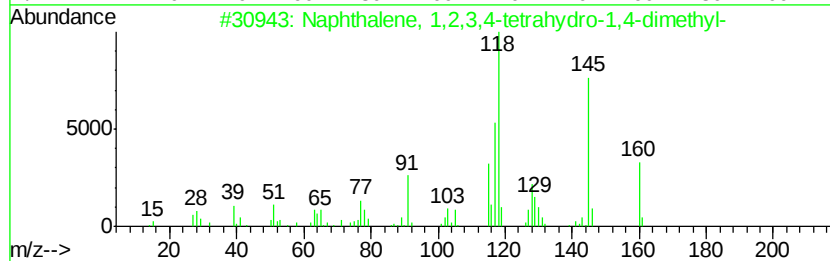
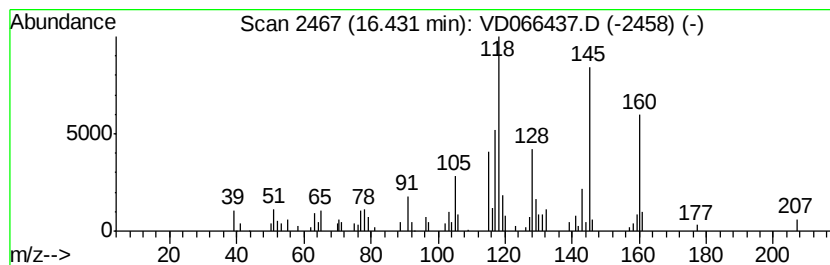
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.43	7.31 ug/l	144152	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	91
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	76
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	58
4		4-Chloro-3-fluoroanisole	160	C7H6ClFO	000501-29-1	50
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	43



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD082720\
Data File : VD066437.D
Acq On : 27 Aug 2020 15:24
Operator : VA/SY
Sample : L3498-01
Misc : 6.68G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-06-082620

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.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
Benzene, 2-ethyl-...	13.81	9.3	ug/l	182621	4	13.58	985531	50.0
Benzene, 2-ethyl-...	14.13	7.1	ug/l	140444	4	13.58	985531	50.0
3a,6-Methano-3aH-...	14.23	10.1	ug/l	198702	4	13.58	985531	50.0
Benzene, 1,2,3,4-...	14.48	6.4	ug/l	125909	4	13.58	985531	50.0
Benzene, 1,2,4,5-...	14.82	26.2	ug/l	517201	4	13.58	985531	50.0
Naphthalene, 1,2,...	14.98	8.6	ug/l	169354	4	13.58	985531	50.0
1H-Indene, 2,3-di...	15.21	9.7	ug/l	191042	4	13.58	985531	50.0
Benzene, (1-methy...	15.91	8.5	ug/l	167546	4	13.58	985531	50.0
Naphthalene, 1,2,...	16.23	8.6	ug/l	169518	4	13.58	985531	50.0
Naphthalene, 1,2,...	16.43	7.3	ug/l	144152	4	13.58	985531	50.0