

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD123019\
 Data File : VD064675.D
 Acq On : 30 Dec 2019 13:43
 Operator : VA/SY
 Sample : K6114-01
 Misc : 7.54G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-O1-122719

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\82D122419S.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	4.167	376	382	391	rVB	10703	27033	1.07%	0.136%
2	7.708	977	984	995	rVB6	15072	38651	1.52%	0.194%
3	7.920	1010	1020	1025	rBV	359212	875038	34.49%	4.387%
4	7.979	1025	1030	1043	rVB	669294	1495436	58.94%	7.497%
5	8.332	1080	1090	1101	rBV	312089	703610	27.73%	3.528%
6	8.867	1172	1181	1191	rBV	931293	1861308	73.36%	9.332%
7	10.344	1423	1432	1440	rBV	1406387	2537326	100.00%	12.721%
8	11.649	1645	1654	1666	rBV	1218542	2082078	82.06%	10.438%
9	11.749	1666	1671	1675	rVV3	16632	27938	1.10%	0.140%
10	11.855	1679	1689	1698	rBV2	42315	92787	3.66%	0.465%
11	12.185	1732	1745	1753	rBV4	32275	74894	2.95%	0.375%
12	12.638	1816	1822	1833	rVB	945232	1537124	60.58%	7.706%
13	12.826	1847	1854	1859	rVB	24931	45769	1.80%	0.229%
14	12.891	1859	1865	1868	rBV	68217	114277	4.50%	0.573%
15	12.961	1872	1877	1883	rVV3	107918	203620	8.02%	1.021%
16	13.126	1898	1905	1913	rBV	40976	85233	3.36%	0.427%
17	13.191	1913	1916	1921	rVV6	18623	28481	1.12%	0.143%
18	13.273	1921	1930	1936	rVV	154639	258741	10.20%	1.297%
19	13.408	1948	1953	1957	rVB2	21580	32825	1.29%	0.165%
20	13.467	1957	1963	1968	rBV4	37892	68674	2.71%	0.344%
21	13.520	1968	1972	1976	rVV3	33592	60092	2.37%	0.301%
22	13.585	1976	1983	1992	rVV	1138789	1962901	77.36%	9.841%
23	13.785	2008	2017	2020	rBV3	97293	186848	7.36%	0.937%
24	13.820	2020	2023	2027	rVB2	38322	58425	2.30%	0.293%
25	13.908	2033	2038	2043	rBV	157953	242069	9.54%	1.214%
26	13.979	2047	2050	2055	rVV	29811	50086	1.97%	0.251%
27	14.043	2057	2061	2063	rVV	41739	65983	2.60%	0.331%
28	14.073	2063	2066	2070	rVV2	54055	82640	3.26%	0.414%
29	14.126	2070	2075	2080	rVB2	78168	128310	5.06%	0.643%
30	14.238	2089	2094	2100	rBV2	93435	154251	6.08%	0.773%
31	14.379	2111	2118	2121	rBV5	37369	76827	3.03%	0.385%
32	14.420	2121	2125	2128	rVV6	59706	95021	3.74%	0.476%
33	14.455	2129	2131	2135	rVV4	43141	64015	2.52%	0.321%
34	14.490	2135	2137	2141	rVB	62069	77306	3.05%	0.388%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	14.537	2141	2145	2149	rBV3	50439	73800	2.91%	0.370%
36	14.573	2149	2151	2158	rVB5	44080	66213	2.61%	0.332%
37	14.637	2159	2162	2165	rBV5	18016	26172	1.03%	0.131%
38	14.673	2165	2168	2172	rVB2	30358	43813	1.73%	0.220%
39	14.726	2172	2177	2179	rBV2	87429	132172	5.21%	0.663%
40	14.761	2179	2183	2189	rVB4	186137	304878	12.02%	1.529%
41	14.843	2190	2197	2202	rBV5	192040	460398	18.15%	2.308%
42	15.002	2218	2224	2230	rVB	134221	229277	9.04%	1.149%
43	15.108	2232	2242	2246	rBV4	83348	186970	7.37%	0.937%
44	15.226	2255	2262	2270	rVB5	68827	167050	6.58%	0.838%
45	15.302	2271	2275	2283	rVB8	42046	91655	3.61%	0.460%
46	15.379	2283	2288	2291	rBV5	71605	128801	5.08%	0.646%
47	15.414	2292	2294	2299	rVB	56095	72720	2.87%	0.365%
48	15.473	2299	2304	2308	rBV2	74936	124741	4.92%	0.625%
49	15.526	2308	2313	2316	rBV6	52953	96742	3.81%	0.485%
50	15.614	2323	2328	2337	rVB2	178347	334697	13.19%	1.678%
51	15.714	2337	2345	2353	rBV3	84517	208583	8.22%	1.046%
52	15.790	2353	2358	2363	rVB6	34923	56301	2.22%	0.282%
53	15.890	2366	2375	2376	rBV5	53283	116901	4.61%	0.586%
54	15.926	2376	2381	2387	rVB2	181765	350468	13.81%	1.757%
55	16.014	2392	2396	2400	rBV7	18392	35887	1.41%	0.180%
56	16.090	2402	2409	2417	rVB5	42155	121374	4.78%	0.609%
57	16.243	2425	2435	2440	rBV5	103826	261880	10.32%	1.313%
58	16.361	2451	2455	2460	rVV3	28129	40288	1.59%	0.202%
59	16.449	2463	2470	2475	rVV2	96300	219988	8.67%	1.103%
60	16.508	2475	2480	2486	rVV3	67937	160205	6.31%	0.803%
61	16.579	2487	2492	2503	rVB3	98327	203138	8.01%	1.018%
62	16.726	2508	2517	2522	rBV7	45010	135445	5.34%	0.679%

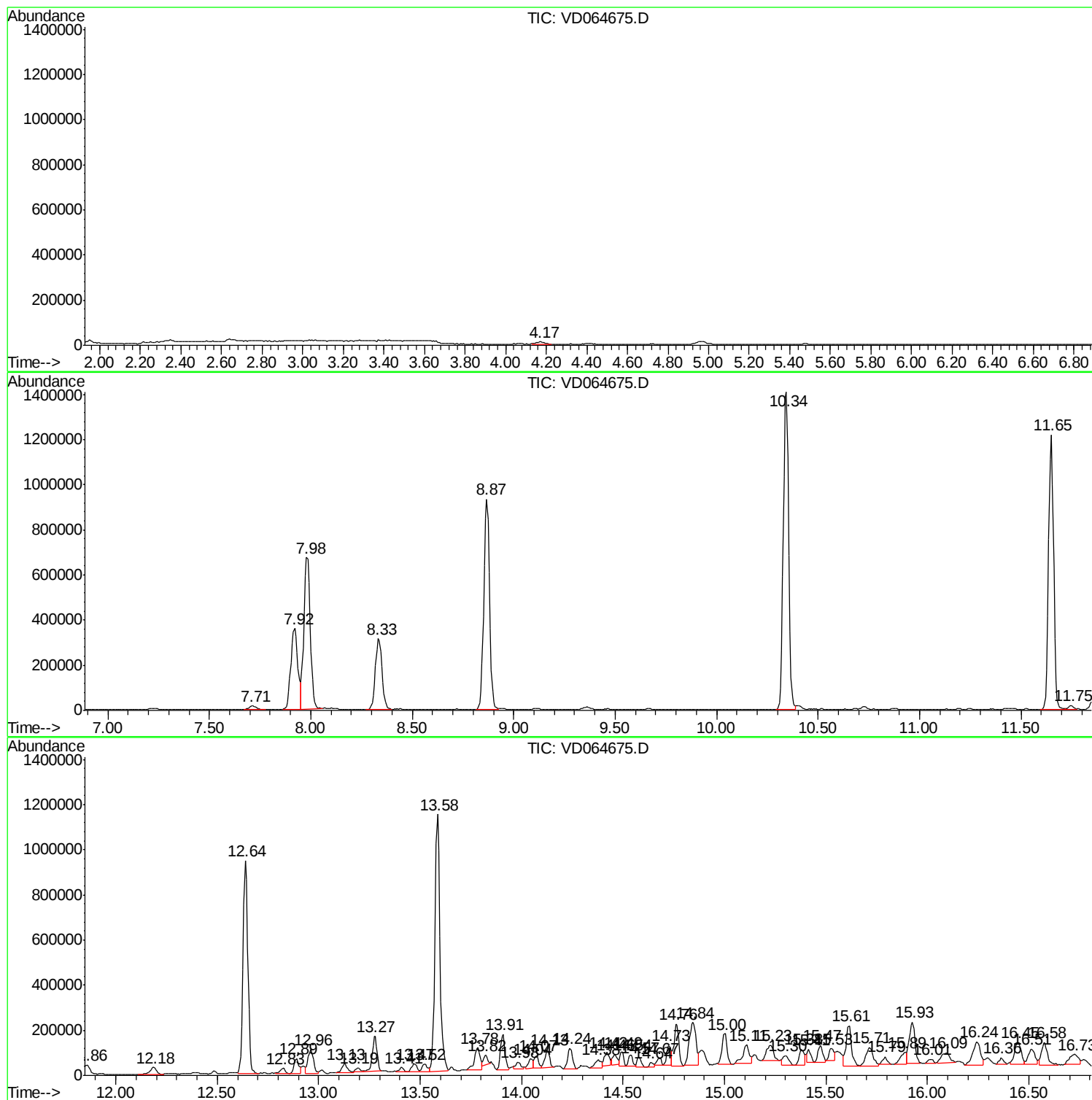
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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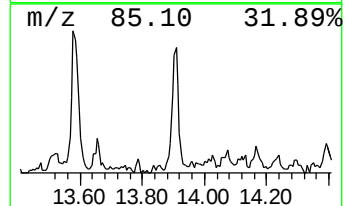
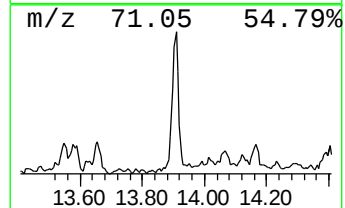
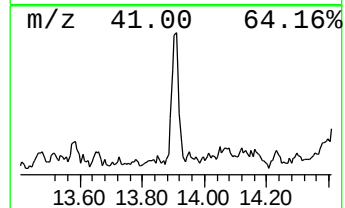
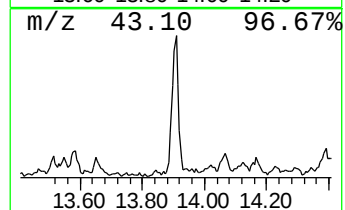
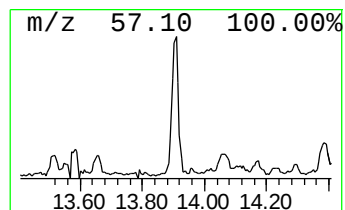
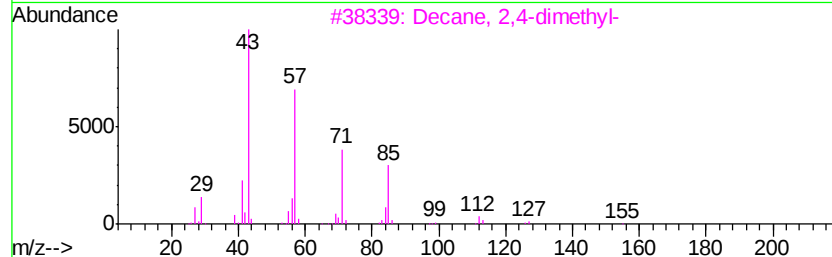
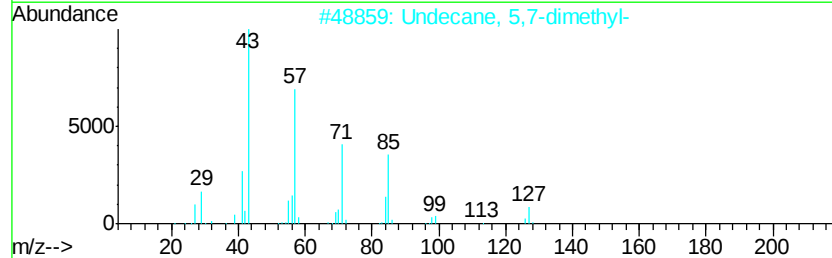
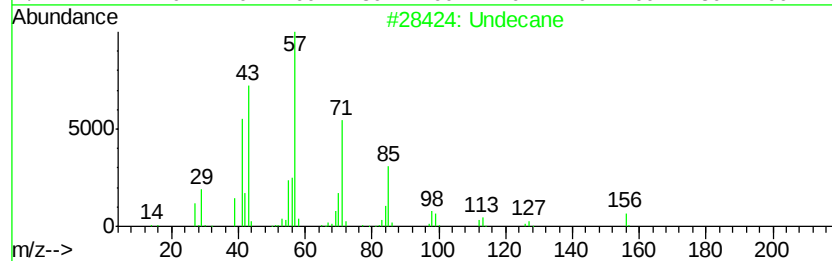
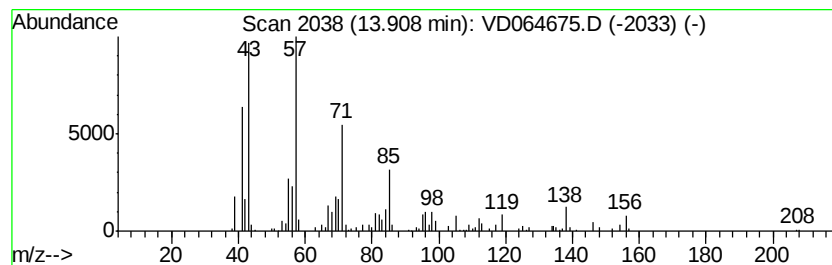
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	6.17 ug/l	242069	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	93
2	Undecane, 5,7-dimethyl-		184	C13H28	017312-83-3	58
3	Decane, 2,4-dimethyl-		170	C12H26	002801-84-5	50
4	Citronellol		156	C10H20O	000106-22-9	49
5	Sulfurous acid, butyl nonyl ester		264	C13H28O3S	1000309-17-6	47



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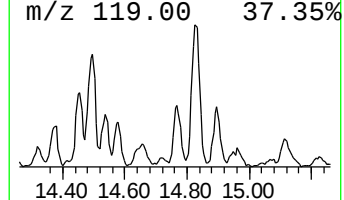
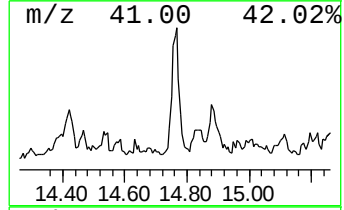
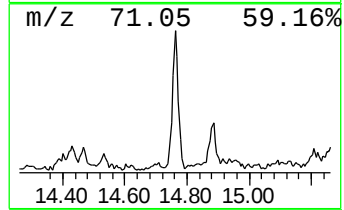
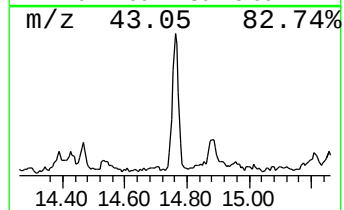
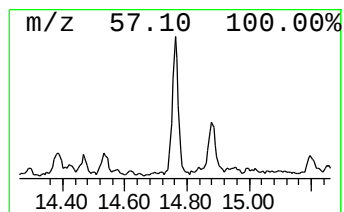
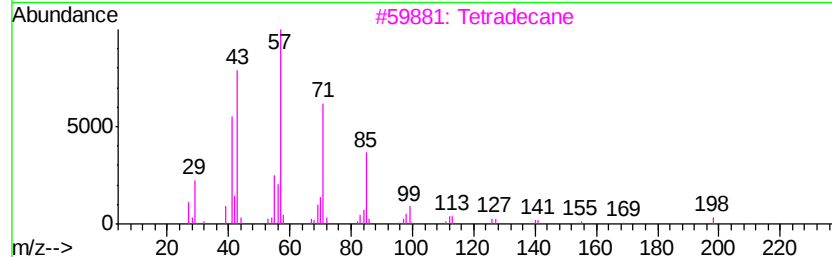
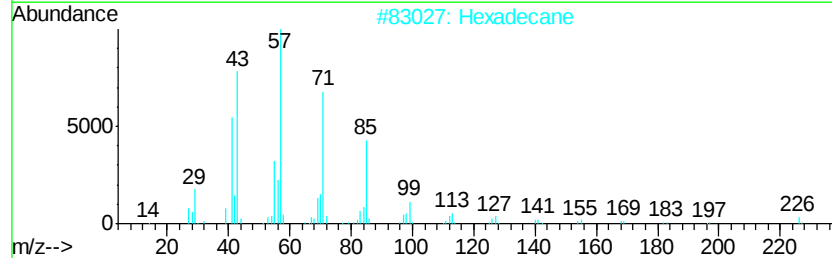
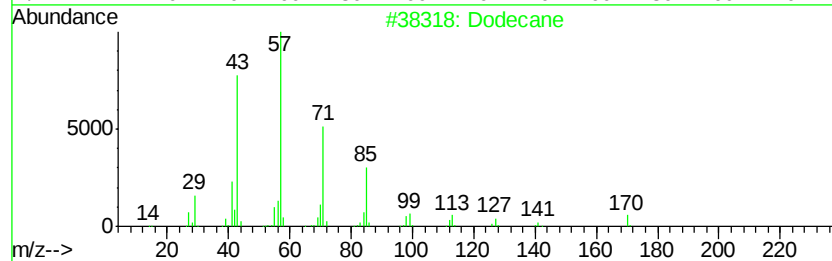
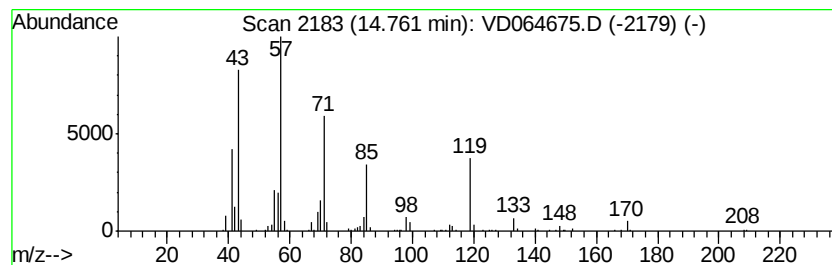
Instrument :
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Quant Title : SW846 8260

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

Peak Number 2 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	7.77 ug/l	304878	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	81
2	Hexadecane	226 C16H34	000544-76-3	64
3	Tetradecane	198 C14H30	000629-59-4	59
4	Undecane, 2,4-dimethyl-	184 C13H28	017312-80-0	50
5	Ether, hexyl pentyl	172 C11H24O	032357-83-8	47



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ALS Vial : 6 Sample Multiplier: 1

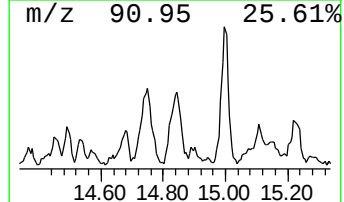
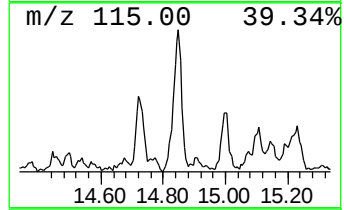
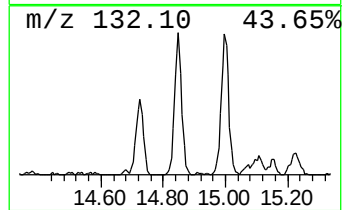
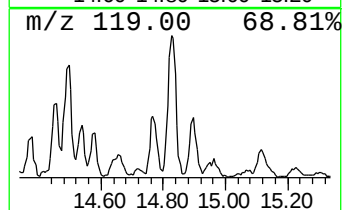
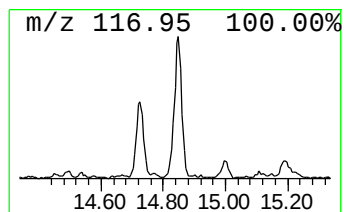
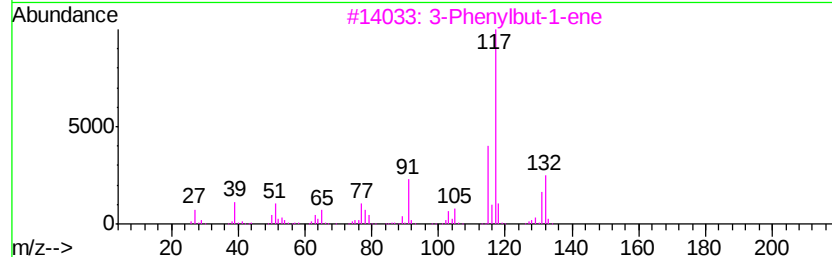
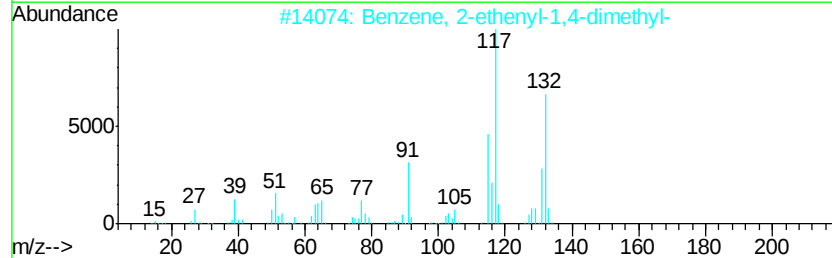
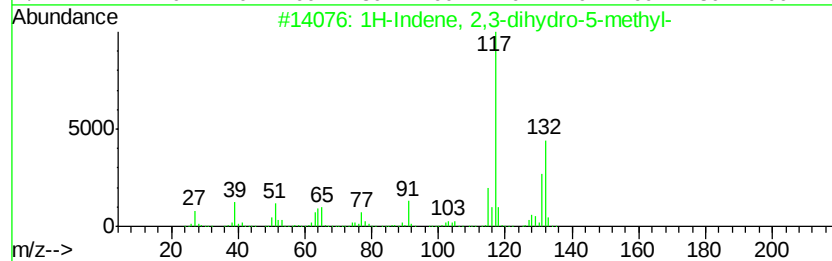
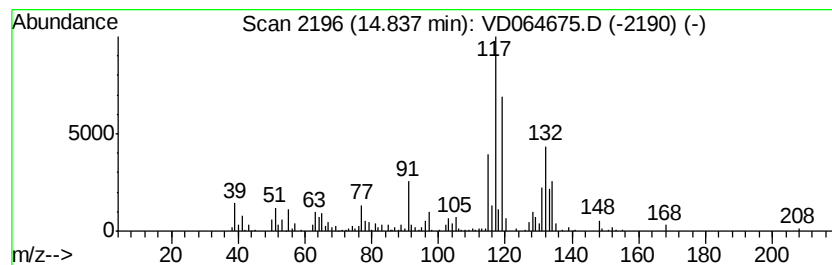
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	11.73 ug/l	460398	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 93
2		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 92
3		3-Phenylbut-1-ene	132 C10H12	000934-10-1 87
4		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3 83
5		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 83



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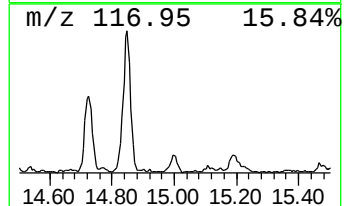
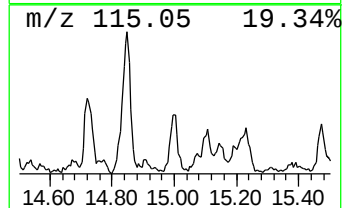
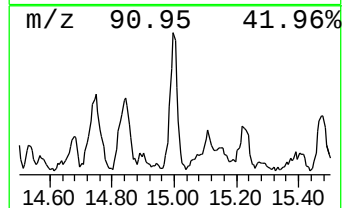
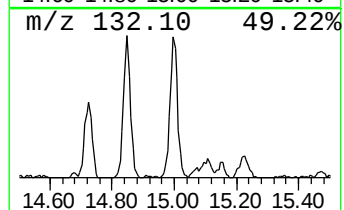
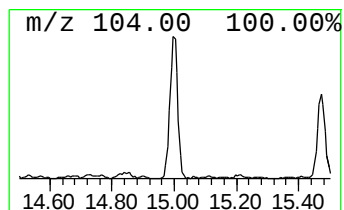
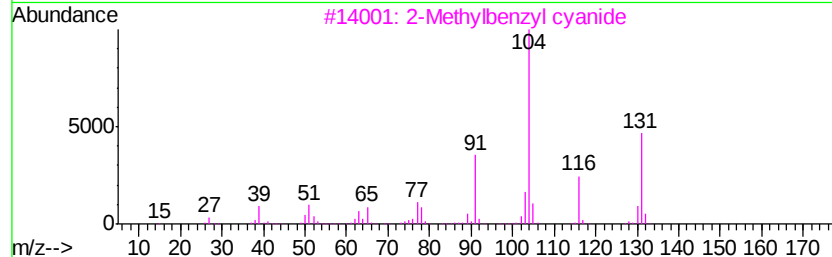
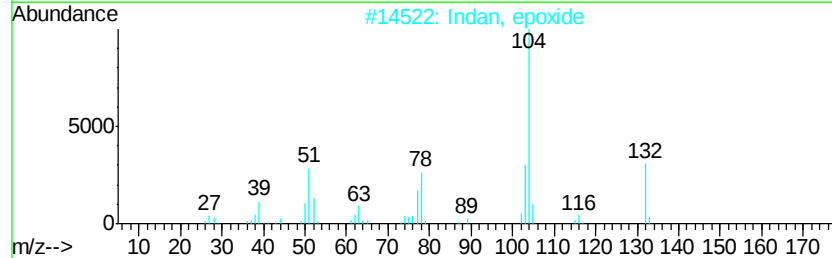
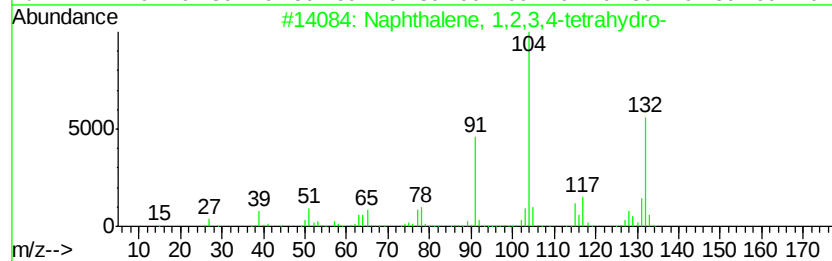
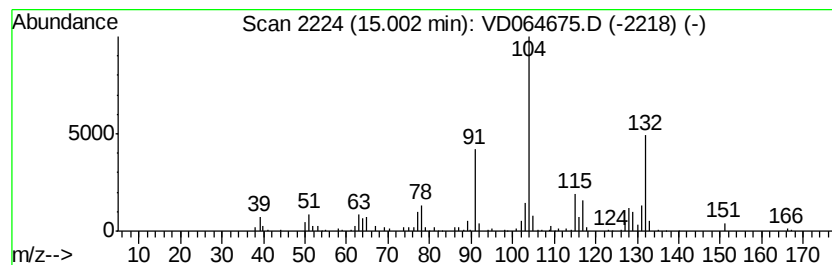
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	5.84 ug/l	229277	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		Indan, epoxide	132 C9H8O	000768-22-9 53
3		2-Methylbenzyl cyanide	131 C9H9N	022364-68-7 50
4		2H-Inden-2-one, 1,3-dihydro-	132 C9H8O	000615-13-4 47
5		Naphthalene, 2-ethyl-1,2,3,4-tet...	160 C12H16	032367-54-7 40



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EO-O1-122719

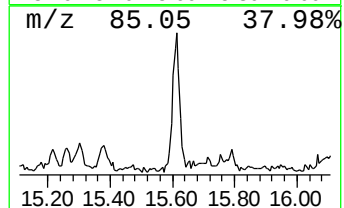
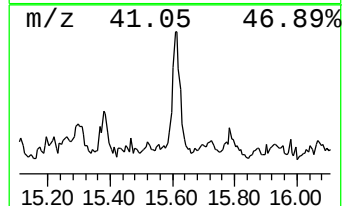
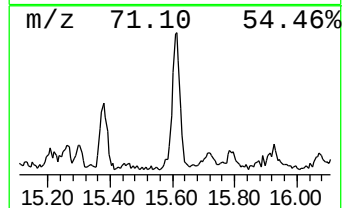
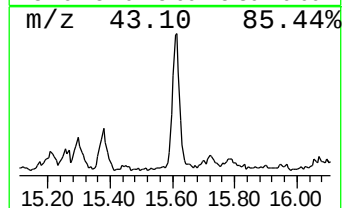
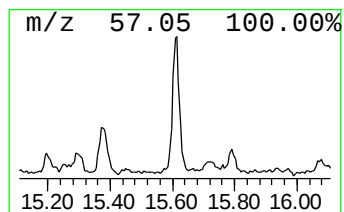
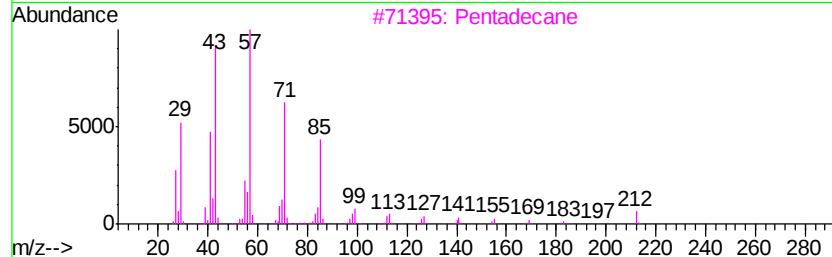
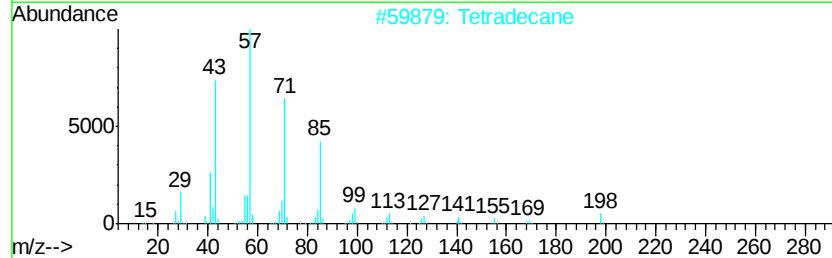
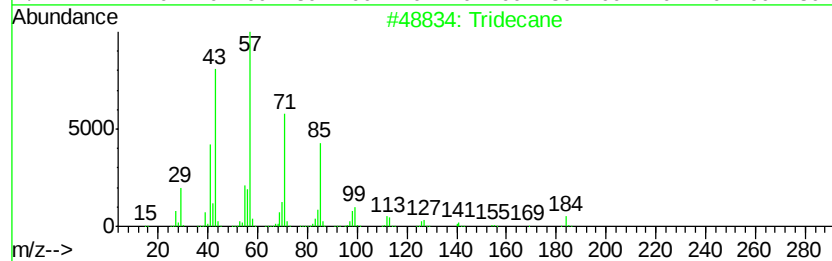
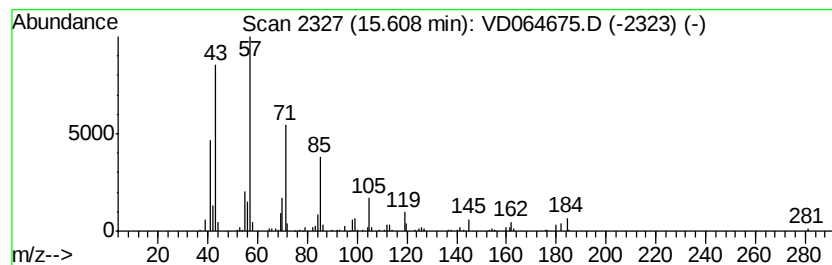
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Quant Title : SW846 8260

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

Peak Number 5 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	8.53 ug/l	334697	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane		184	C13H28	000629-50-5	81
2	Tetradecane		198	C14H30	000629-59-4	64
3	Pentadecane		212	C15H32	000629-62-9	64
4	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	59
5	Hexadecane		226	C16H34	000544-76-3	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD123019\
Data File : VD064675.D
Acq On : 30 Dec 2019 13:43
Operator : VA/SY
Sample : K6114-01
Misc : 7.54G/5.00ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-O1-122719

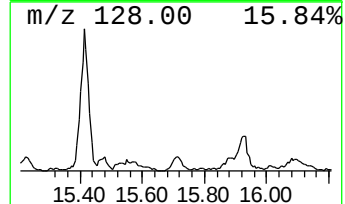
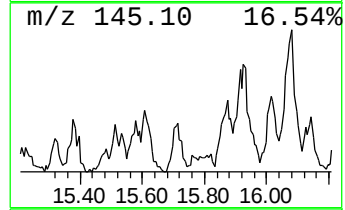
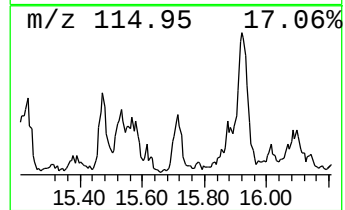
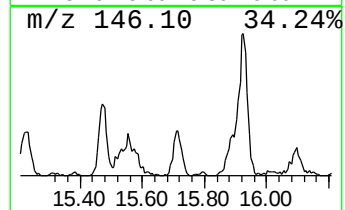
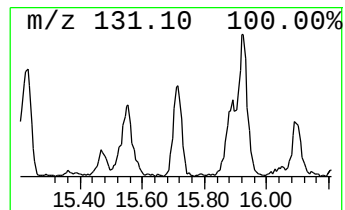
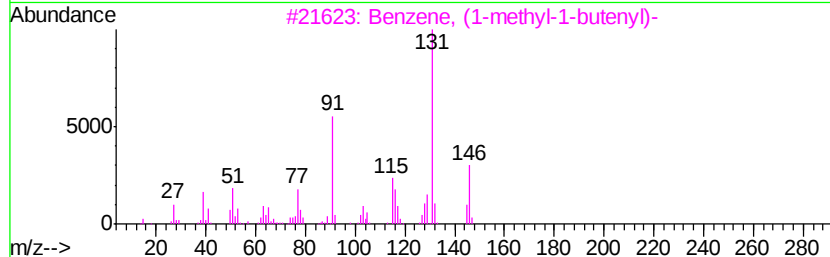
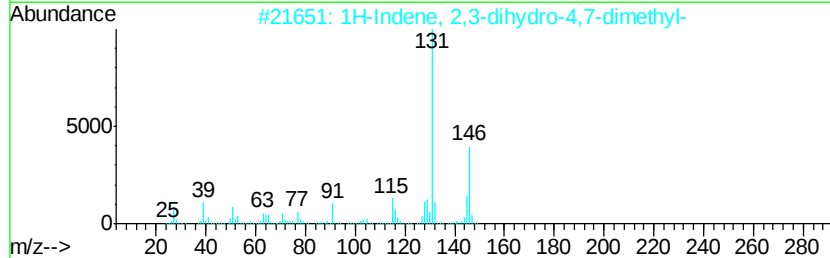
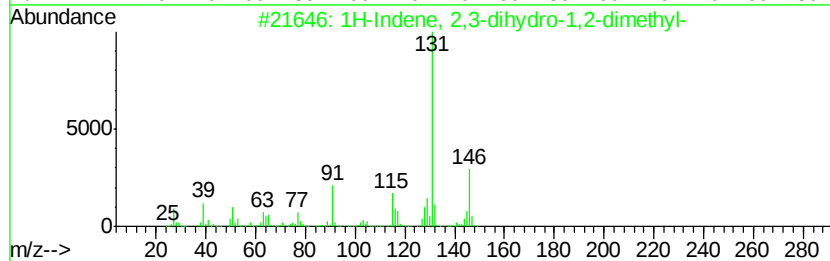
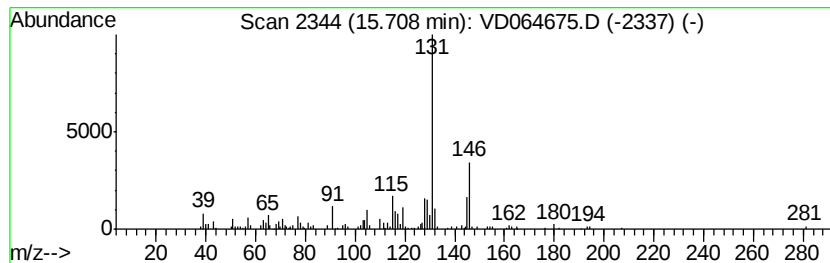
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-1,2-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	5.31 ug/l	208583	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90
4		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	90
5		1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD123019\
Data File : VD064675.D
Acq On : 30 Dec 2019 13:43
Operator : VA/SY
Sample : K6114-01
Misc : 7.54G/5.00ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-O1-122719

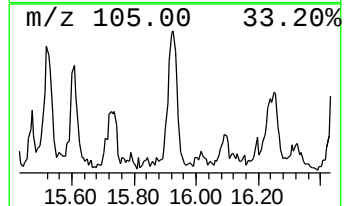
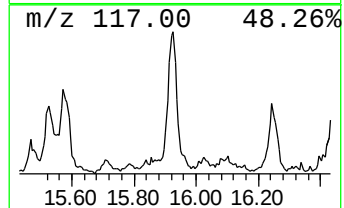
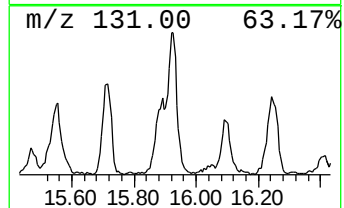
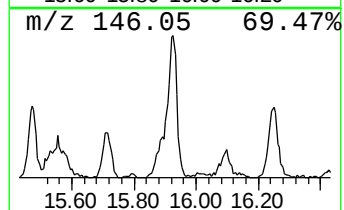
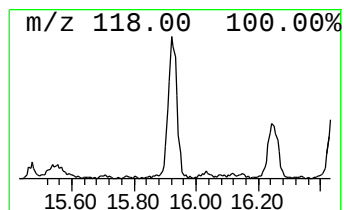
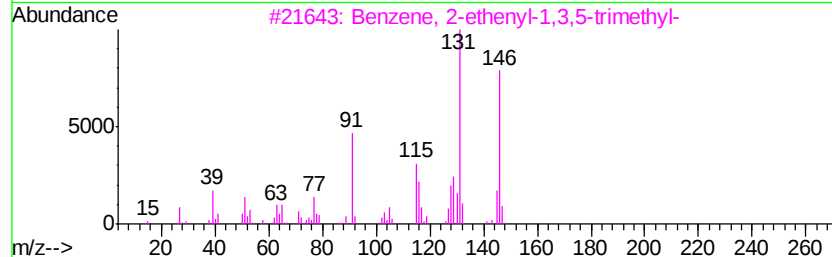
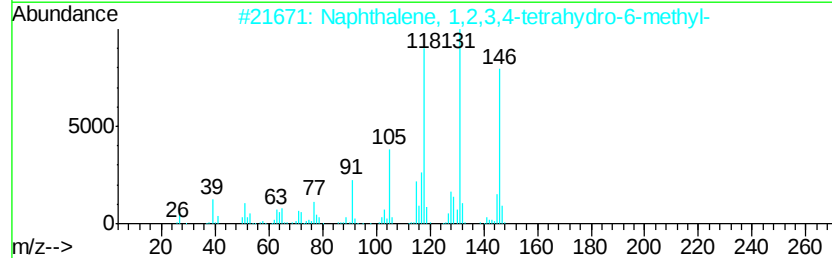
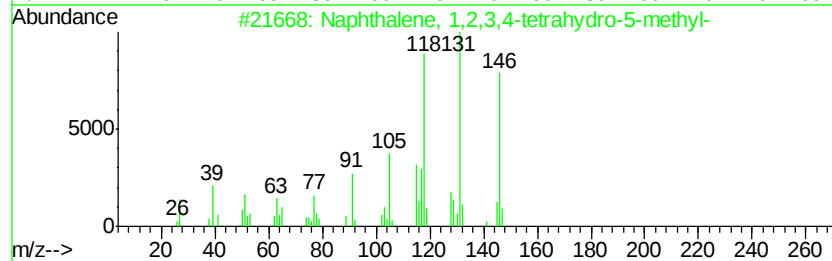
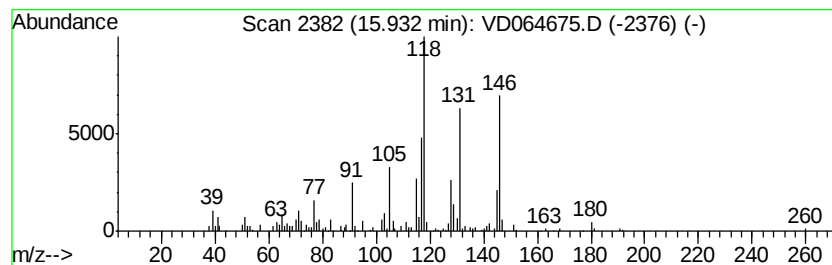
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	8.93 ug/l	350468	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	83
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	81
3		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	70
4		7-Methylindan-1-one	146	C10H10O	039627-61-7	50
5		1-Methylindan-2-one	146	C10H10O	035587-60-1	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD123019\
Data File : VD064675.D
Acq On : 30 Dec 2019 13:43
Operator : VA/SY
Sample : K6114-01
Misc : 7.54G/5.00ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

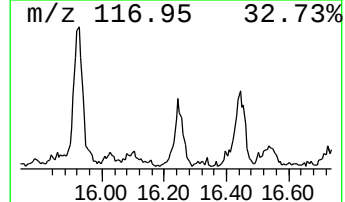
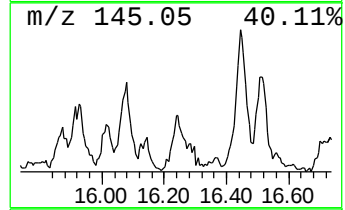
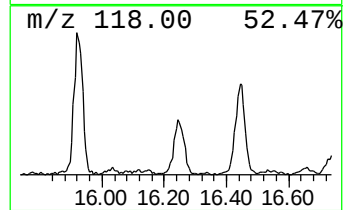
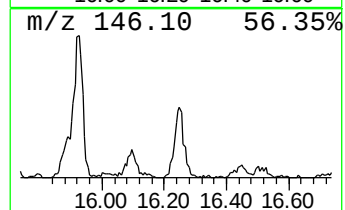
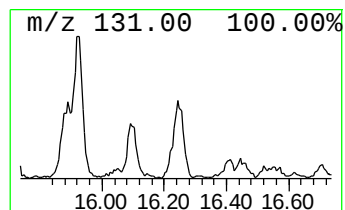
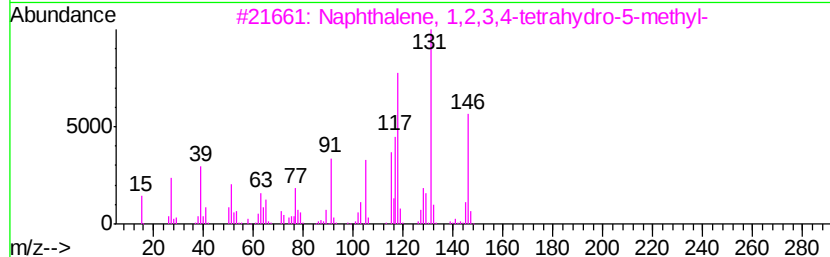
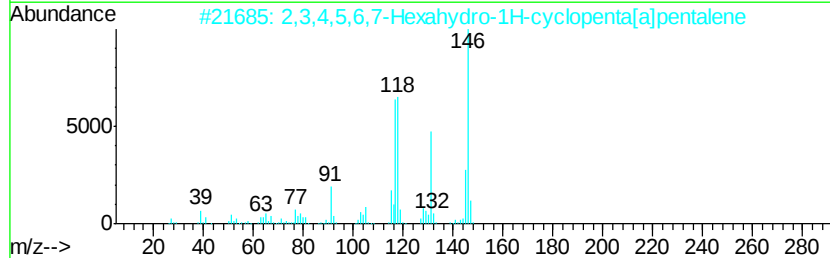
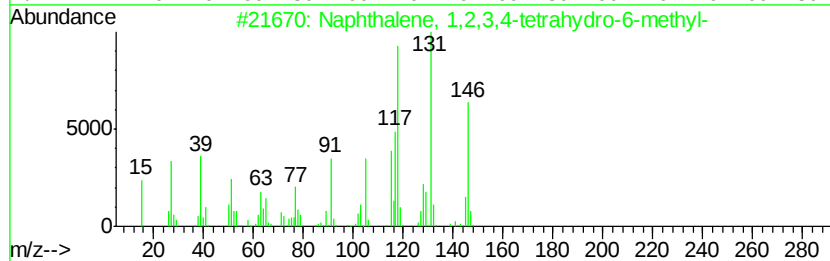
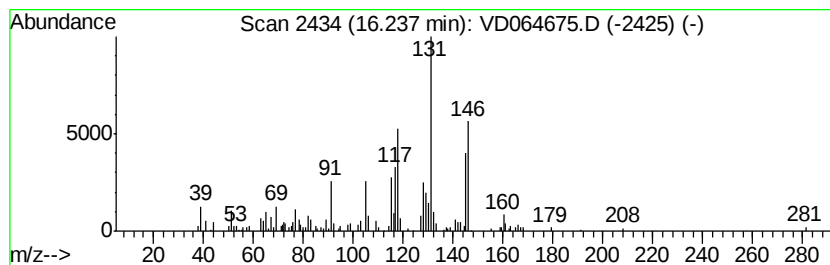
Instrument :
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ClientSampleId :
EO-O1-122719

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.24	6.67 ug/l	261880	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 91
2		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146 C11H14	1000189-31-0 90
3		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 87
4		2-Propenal, 3-(4-methylphenyl)-	146 C10H10O	001504-75-2 64
5		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD123019\
Data File : VD064675.D
Acq On : 30 Dec 2019 13:43
Operator : VA/SY
Sample : K6114-01
Misc : 7.54G/5.00ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

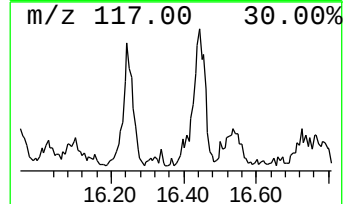
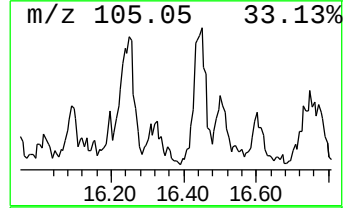
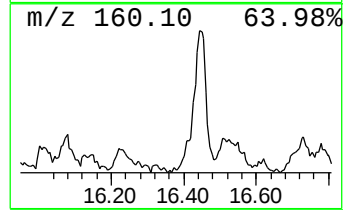
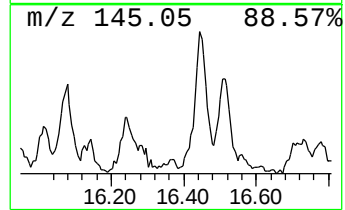
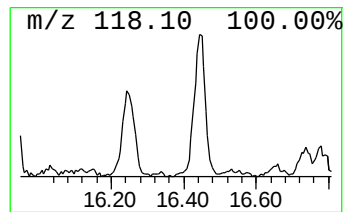
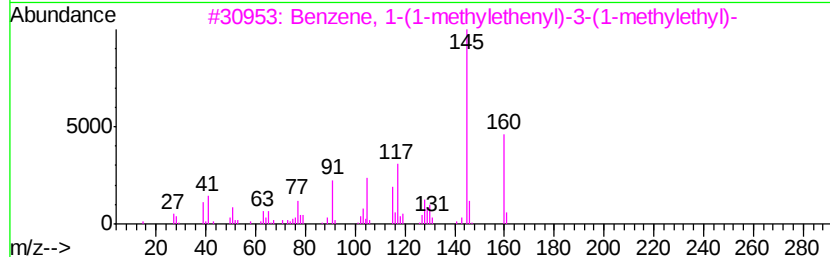
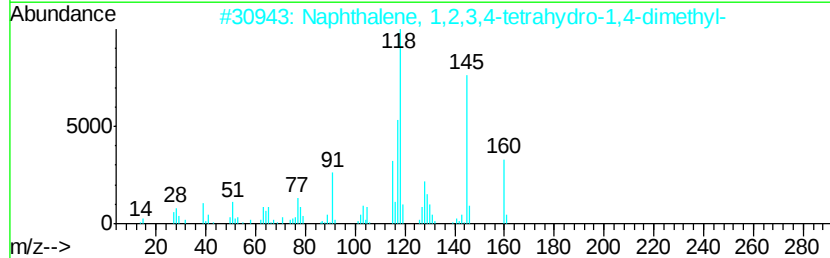
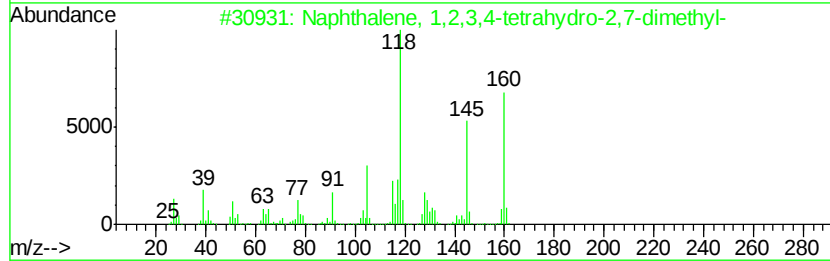
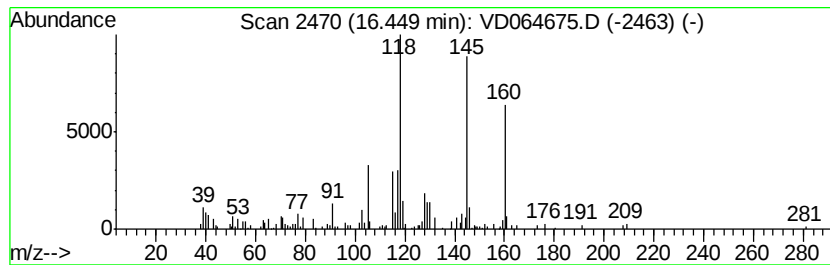
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MSVOA_D
ClientSampleId :
EO-O1-122719

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.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 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	5.60 ug/l	219988	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1	90
2	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6	87
3	Benzene, 1-(1-methylethenyl)-3-(...	160 C12H16	001129-29-9	70
4	Benzene, 1-(2-butenyl)-2,3-dimet...	160 C12H16	054340-85-1	70
5	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	001076-61-5	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD123019\
Data File : VD064675.D
Acq On : 30 Dec 2019 13:43
Operator : VA/SY
Sample : K6114-01
Misc : 7.54G/5.00ml/MSVOA D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-O1-122719

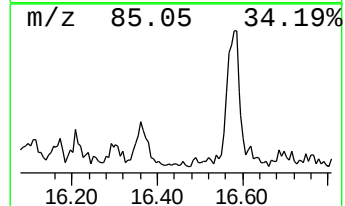
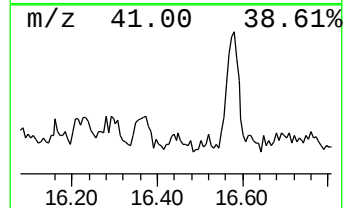
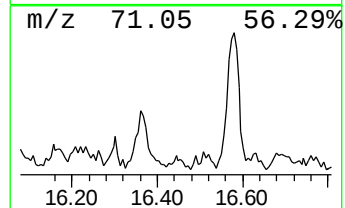
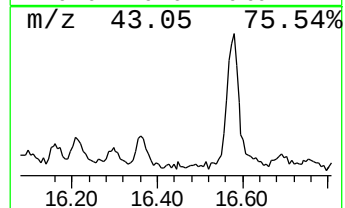
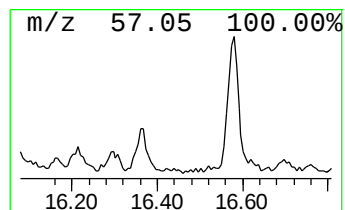
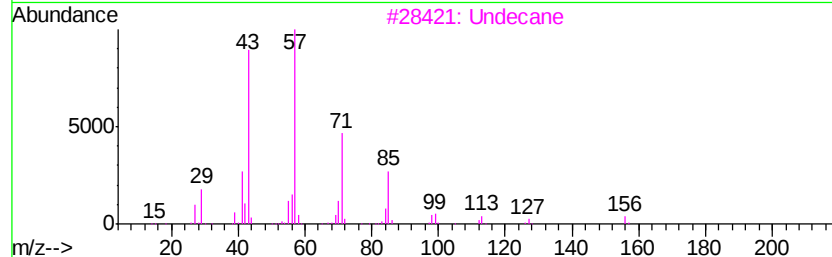
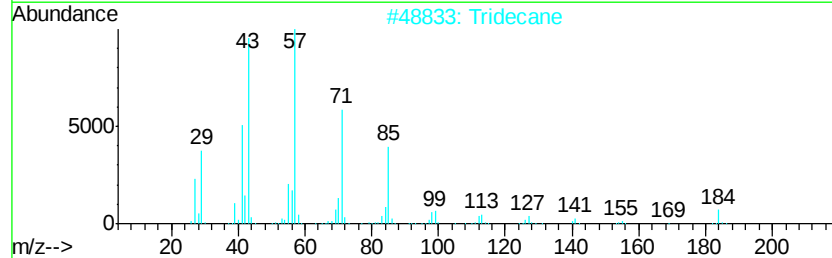
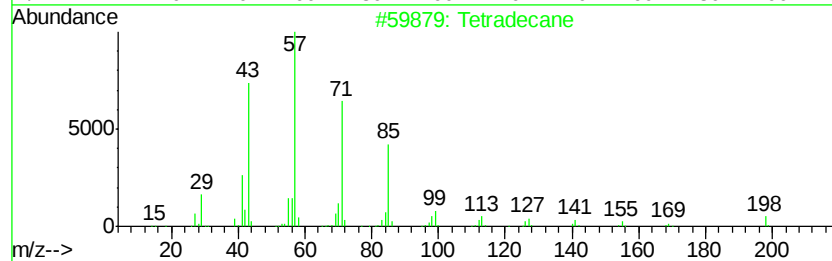
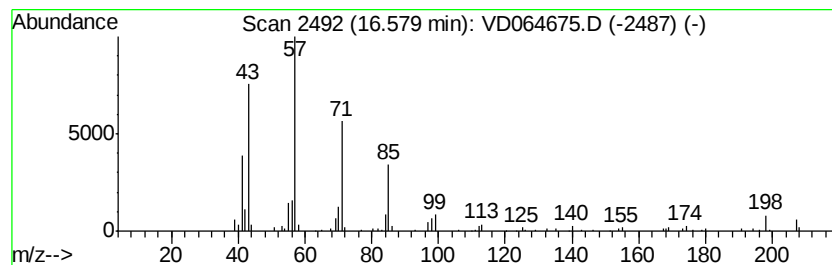
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Quant Title : SW846 8260

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

Peak Number 10 Tetradecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.58	5.17 ug/l	203138	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	90
2		Tridecane	184	C13H28	000629-50-5	80
3		Undecane	156	C11H24	001120-21-4	80
4		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	72
5		Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD123019\
Data File : VD064675.D
Acq On : 30 Dec 2019 13:43
Operator : VA/SY
Sample : K6114-01
Misc : 7.54G/5.00ml/MSVOA_D/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-O1-122719

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.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
Undecane	13.91	6.2	ug/l	242069	4	13.58	1962900	50.0
Dodecane	14.76	7.8	ug/l	304878	4	13.58	1962900	50.0
1H-Indene, 2,3-di...	14.84	11.7	ug/l	460398	4	13.58	1962900	50.0
Naphthalene, 1,2,...	15.00	5.8	ug/l	229277	4	13.58	1962900	50.0
Tridecane	15.61	8.5	ug/l	334697	4	13.58	1962900	50.0
1H-Indene, 2,3-di...	15.71	5.3	ug/l	208583	4	13.58	1962900	50.0
Naphthalene, 1,2,...	15.93	8.9	ug/l	350468	4	13.58	1962900	50.0
Naphthalene, 1,2,...	16.24	6.7	ug/l	261880	4	13.58	1962900	50.0
Naphthalene, 1,2,...	16.45	5.6	ug/l	219988	4	13.58	1962900	50.0
Tetradecane	16.58	5.2	ug/l	203138	4	13.58	1962900	50.0