

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003488.D
 Acq On : 24 Jun 2018 04:56
 Operator : SY/AP
 Sample : J3670-08
 Misc : 5.68G/5ML/MSVOA W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB487-23-25-180621

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_W\METHOD\82W061318S.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	1.807	28	36	56	rVB	1387728	2995752	2.04%	0.252%
2	7.934	1022	1041	1051	rBV5	564756	2188351	1.49%	0.184%
3	8.159	1069	1078	1085	rBV	834661	1844456	1.25%	0.155%
4	8.324	1096	1105	1114	rVB	1783733	4023949	2.74%	0.338%
5	8.488	1114	1132	1142	rVV	3501553	10655936	7.25%	0.896%
6	8.702	1158	1167	1180	rVB	8213641	15608536	10.62%	1.312%
7	9.086	1220	1230	1237	rBV3	775425	1962937	1.34%	0.165%
8	9.336	1257	1271	1278	rBV	6723886	16084047	10.94%	1.352%
9	9.769	1332	1342	1354	rBV	2664359	5782395	3.93%	0.486%
10	9.903	1354	1364	1369	rVV	3796083	8193504	5.57%	0.689%
11	9.964	1369	1374	1387	rVB2	2151288	5009323	3.41%	0.421%
12	10.098	1387	1396	1411	rBV	2056942	4600727	3.13%	0.387%
13	10.256	1411	1422	1428	rBV	1534520	3044824	2.07%	0.256%
14	10.323	1428	1433	1437	rVV	2441301	4624017	3.15%	0.389%
15	10.366	1437	1440	1448	rVB	1017426	1698703	1.16%	0.143%
16	10.506	1456	1463	1472	rVB2	1176879	2618142	1.78%	0.220%
17	10.671	1484	1490	1499	rVB	1389686	2637737	1.79%	0.222%
18	10.769	1499	1506	1510	rBV2	987167	2274737	1.55%	0.191%
19	10.854	1516	1520	1526	rVB	938108	1545114	1.05%	0.130%
20	10.939	1526	1534	1542	rBV	1932724	3605654	2.45%	0.303%
21	11.043	1545	1551	1559	rBV	2326835	4722727	3.21%	0.397%
22	11.116	1559	1563	1567	rVV2	970498	1658971	1.13%	0.139%
23	11.183	1568	1574	1579	rVV	3658644	6406137	4.36%	0.539%
24	11.238	1579	1583	1588	rVB	2030600	3370815	2.29%	0.283%
25	11.348	1596	1601	1605	rBV	2307046	3966385	2.70%	0.334%
26	11.427	1605	1614	1623	rVB4	8868718	21114683	14.36%	1.775%
27	11.525	1623	1630	1640	rVB	9201048	14712951	10.01%	1.237%
28	11.665	1646	1653	1661	rVV3	75015373	147009653	100.00%	12.361%
29	11.823	1674	1679	1683	rBV3	754538	1577643	1.07%	0.133%
30	11.884	1683	1689	1693	rVV2	6213812	11721374	7.97%	0.986%
31	11.927	1693	1696	1701	rVB	3298203	4925077	3.35%	0.414%
32	12.073	1712	1720	1725	rVB3	4972887	9881452	6.72%	0.831%
33	12.146	1725	1732	1737	rBV3	12722707	25742622	17.51%	2.164%
34	12.201	1737	1741	1744	rVV2	3419590	4780441	3.25%	0.402%

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35	12.262	1747	1751	1756	rVB	13324476	19639066	13.36%	1.651%
36	12.341	1756	1764	1767	rBV4	8819430	23912436	16.27%	2.011%
37	12.390	1767	1772	1777	rVB4	9001105	19250438	13.09%	1.619%
38	12.524	1786	1794	1795	rBV3	10106791	20966869	14.26%	1.763%
39	12.555	1796	1799	1807	rVB	26130963	52255393	35.55%	4.394%
40	12.634	1807	1812	1813	rBV3	5691735	7477575	5.09%	0.629%
41	12.665	1813	1817	1821	rVB	16651416	22384117	15.23%	1.882%
42	12.713	1821	1825	1829	rBV3	2885945	4548523	3.09%	0.382%
43	12.762	1829	1833	1834	rBV2	1433152	1765046	1.20%	0.148%
44	12.799	1834	1839	1845	rVB3	7957862	19210639	13.07%	1.615%
45	12.872	1845	1851	1855	rBV3	4835498	10937873	7.44%	0.920%
46	12.951	1857	1864	1869	rBV4	16644679	33970536	23.11%	2.856%
47	13.006	1869	1873	1878	rVB2	9477282	15191440	10.33%	1.277%
48	13.091	1882	1887	1891	rBV2	14711476	24050415	16.36%	2.022%
49	13.140	1891	1895	1898	rBV3	15416292	24846587	16.90%	2.089%
50	13.183	1898	1902	1907	rVB	42677582	59381217	40.39%	4.993%
51	13.244	1907	1912	1917	rVB2	12702477	23515009	16.00%	1.977%
52	13.305	1918	1922	1926	rBV	18229659	25658999	17.45%	2.157%
53	13.360	1926	1931	1935	rBV4	12104776	26558845	18.07%	2.233%
54	13.463	1940	1948	1951	rBV3	26460672	46587895	31.69%	3.917%
55	13.500	1951	1954	1957	rVV	24619799	32878905	22.37%	2.765%
56	13.536	1957	1960	1963	rVV	14263531	18110769	12.32%	1.523%
57	13.567	1963	1965	1968	rVB2	3986294	3899928	2.65%	0.328%
58	13.640	1974	1977	1984	rVB2	8757298	14999129	10.20%	1.261%
59	13.731	1988	1992	2001	rVB2	6558867	13608449	9.26%	1.144%
60	13.835	2001	2009	2012	rBV2	5557763	12644053	8.60%	1.063%
61	13.890	2012	2018	2022	rBV3	27443835	44422993	30.22%	3.735%
62	13.933	2022	2025	2028	rVV2	5110490	7889812	5.37%	0.663%
63	13.994	2032	2035	2038	rVV3	4734708	7282464	4.95%	0.612%
64	14.042	2038	2043	2050	rVV6	7355146	21060208	14.33%	1.771%
65	14.103	2050	2053	2057	rVV2	9911675	15023565	10.22%	1.263%
66	14.146	2057	2060	2066	rVB	5939416	9421933	6.41%	0.792%
67	14.213	2066	2071	2076	rBV4	13120161	21730254	14.78%	1.827%
68	14.274	2076	2081	2087	rBV6	6740594	12671698	8.62%	1.065%
69	14.359	2087	2095	2098	rBV2	8422213	15360218	10.45%	1.292%
70	14.402	2098	2102	2105	rVV2	10333866	14997925	10.20%	1.261%
71	14.439	2105	2108	2111	rVB3	6488419	8549415	5.82%	0.719%

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Integration Parameters: RTEINT.P

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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72	14.512	2116	2120	2124	rBV2	5144996	7163822	4.87%	0.602%
73	14.652	2140	2143	2149	rVB2	1766249	2695620	1.83%	0.227%
74	14.737	2150	2157	2163	rVV	16535231	23686178	16.11%	1.992%
75	14.804	2163	2168	2173	rVV2	4344336	8933475	6.08%	0.751%
76	14.853	2173	2176	2183	rVV2	3375610	6994417	4.76%	0.588%
77	14.920	2183	2187	2192	rVV5	893608	2045803	1.39%	0.172%
78	15.268	2240	2244	2251	rVB5	974533	2096679	1.43%	0.176%
79	15.341	2251	2256	2265	rBV3	1799210	3622842	2.46%	0.305%
80	15.566	2289	2293	2302	rVB	4054396	6572121	4.47%	0.553%
81	15.682	2302	2312	2318	rBV5	603226	2086302	1.42%	0.175%
82	16.304	2410	2414	2425	rVB	889459	1737040	1.18%	0.146%
83	16.518	2444	2449	2463	rVB	1065779	2429512	1.65%	0.204%

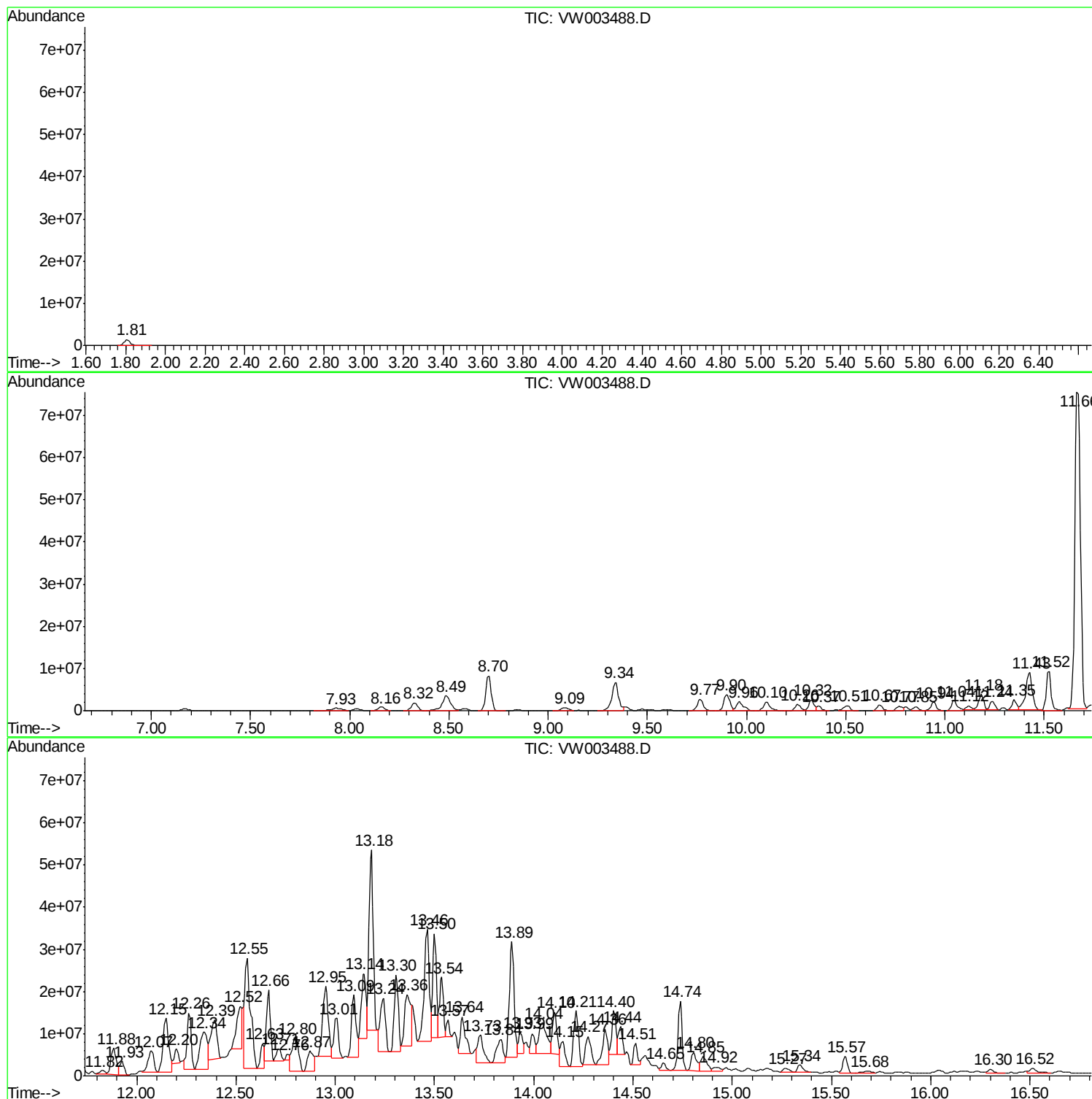
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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



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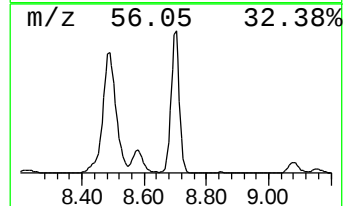
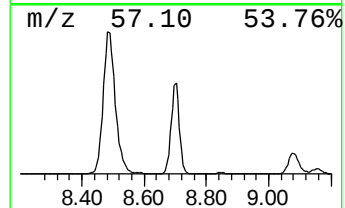
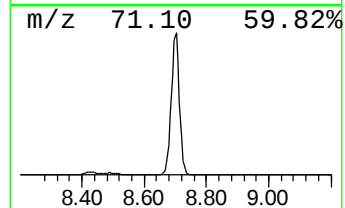
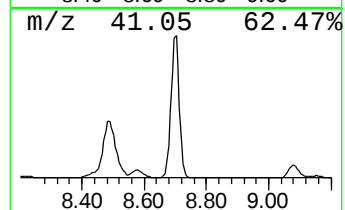
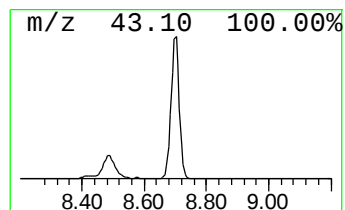
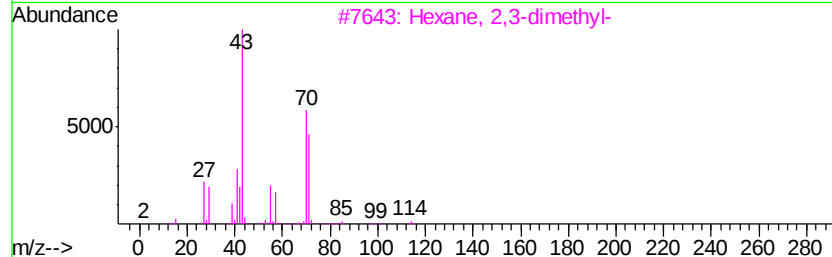
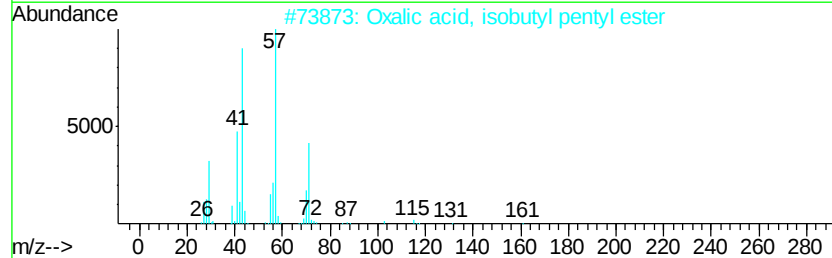
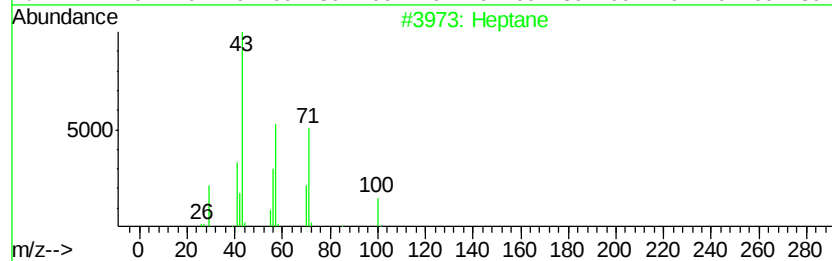
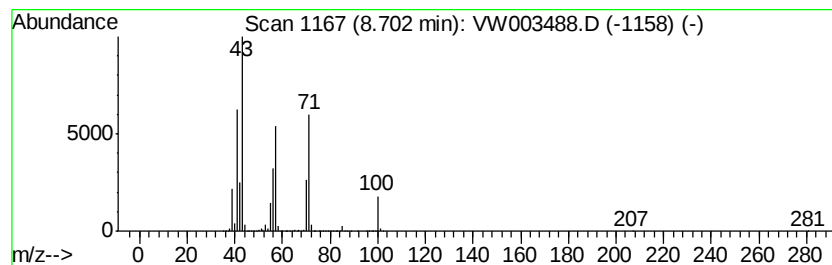
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 2 Heptane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.70	50.00 ug/l	15608500	1,4-Difluorobenzene	8.85
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptane		100 C7H16	000142-82-5 91
2	Oxalic acid, isobutyl pentyl ester		216 C11H20O4	1000309-37-0 45
3	Hexane, 2,3-dimethyl-		114 C8H18	000584-94-1 40
4	Pentane, 3,3-dimethyl-		100 C7H16	000562-49-2 38
5	Butane, 2,2-dimethyl-		86 C6H14	000075-83-2 38



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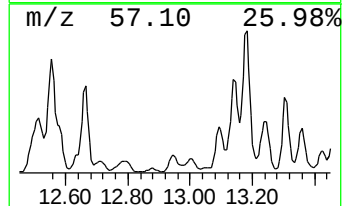
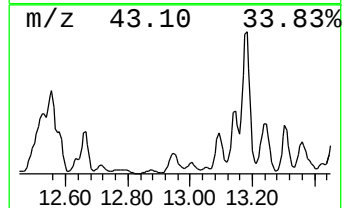
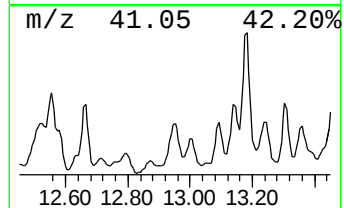
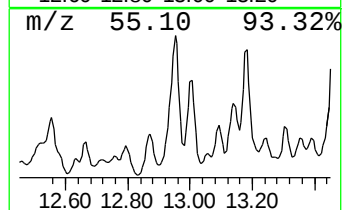
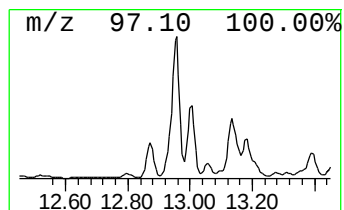
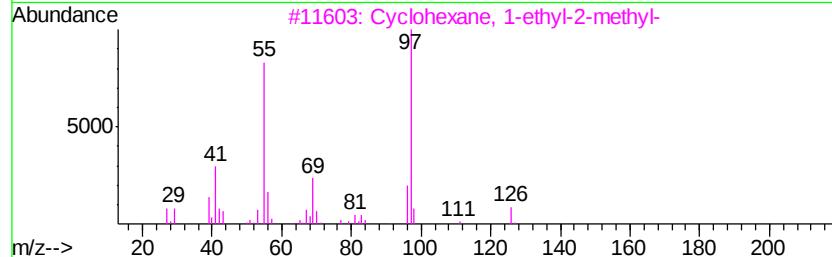
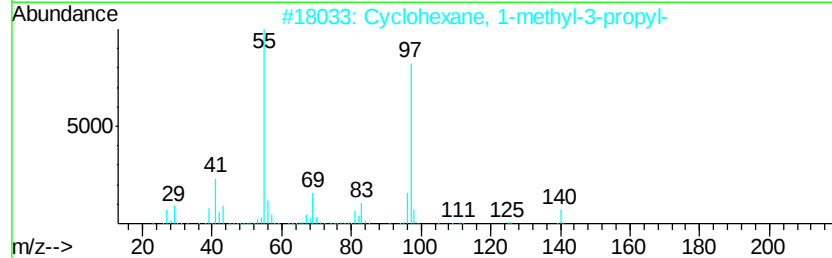
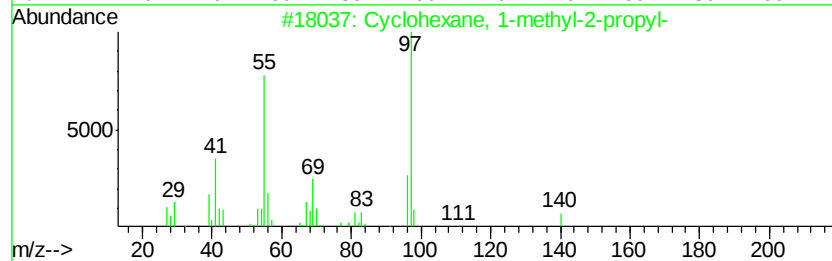
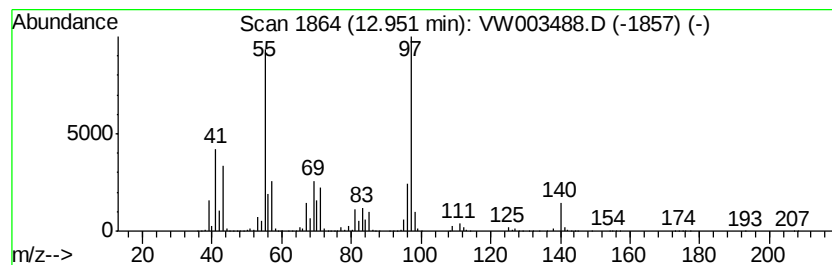
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, 1-methyl-2-pro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	93.79 ug/l	33970500	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	74
2		Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	70
3		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	59
4		Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	58
5		Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	53



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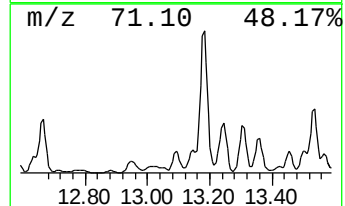
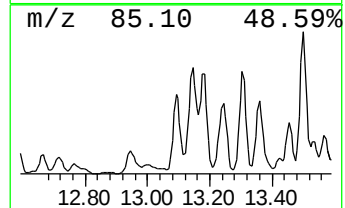
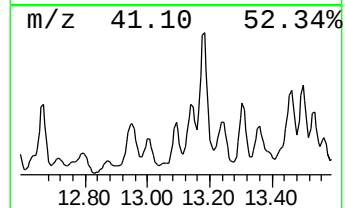
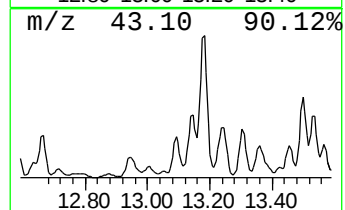
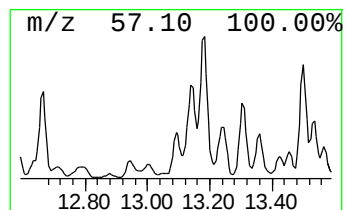
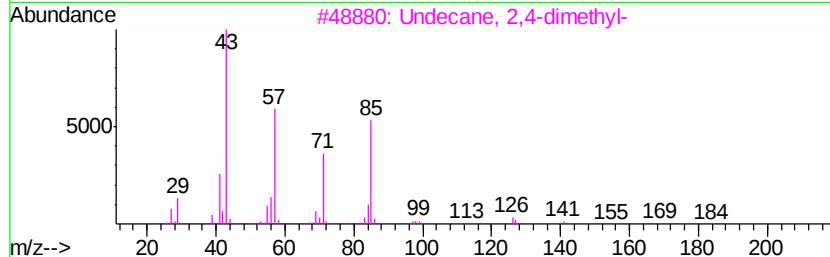
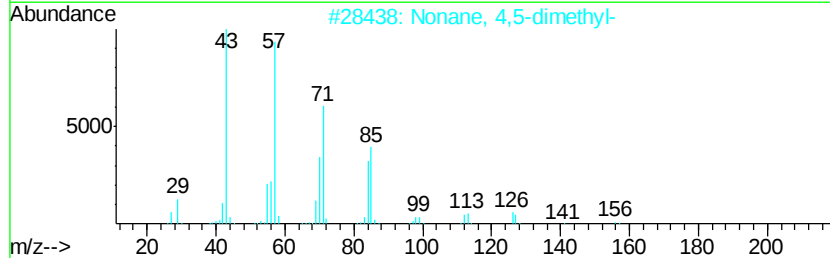
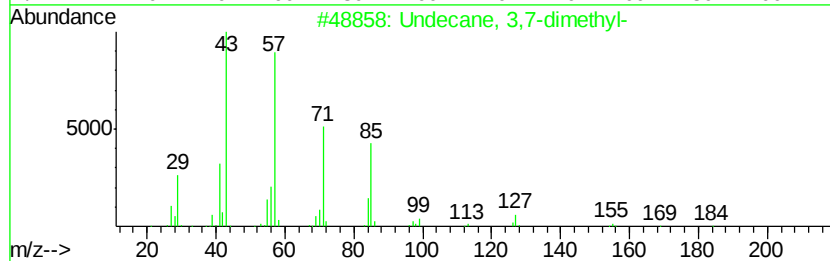
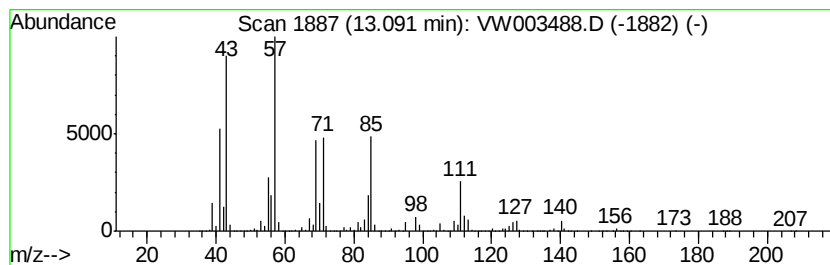
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Quant Title : SW846 8260

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

Peak Number 4 Undecane, 3,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	66.40 ug/l	24050400	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	59	
2	Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	53	
3	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	53	
4	Decane, 4-ethyl-	170	C12H26	001636-44-8	53	
5	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	52	



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WP021SB487-23-25-180621

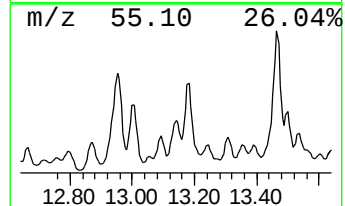
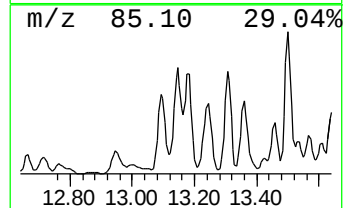
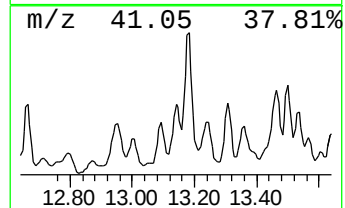
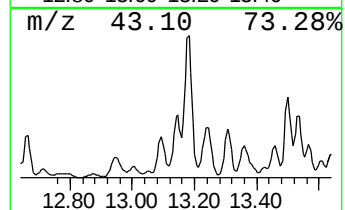
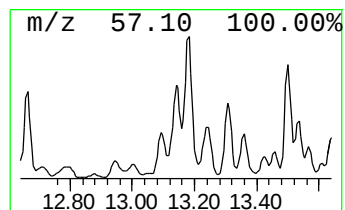
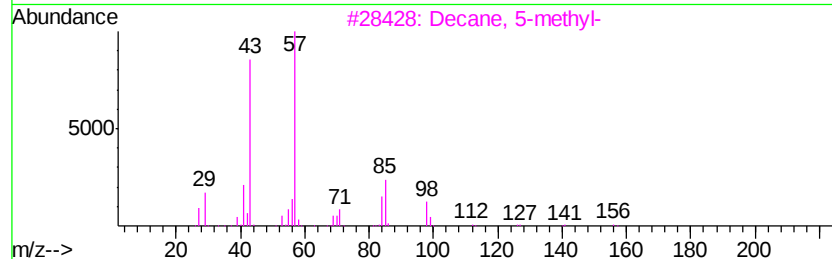
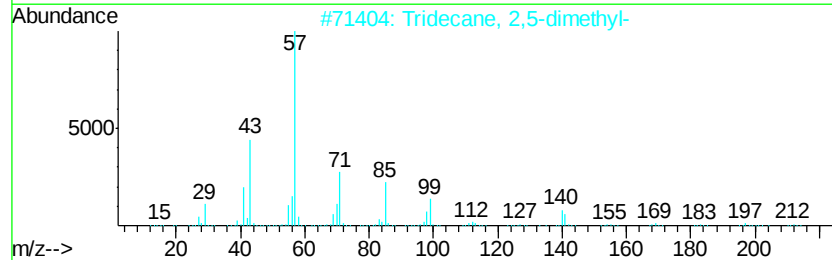
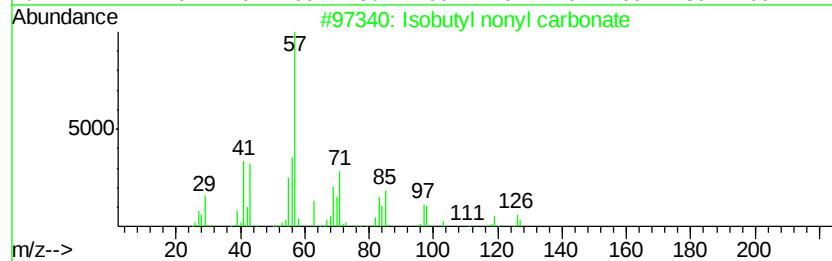
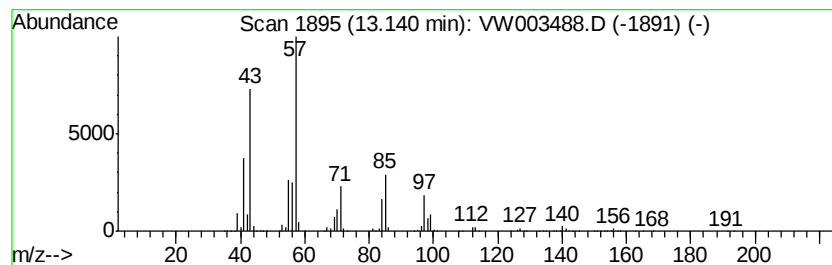
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Quant Title : SW846 8260

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

Peak Number 5 Isobutyl nonyl carbonate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.14	68.60 ug/l	24846600	1,4-Dichlorobenzene-d4	13.55

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutyl nonyl carbonate	244	C14H28O3	959311-27-4	59
2	Tridecane, 2,5-dimethyl-	212	C15H32	056292-66-1	50
3	Decane, 5-methyl-	156	C11H24	013151-35-4	49
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	47
5	Decane	142	C10H22	000124-18-5	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003488.D
Acq On : 24 Jun 2018 04:56
Operator : SY/AP
Sample : J3670-08
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB487-23-25-180621

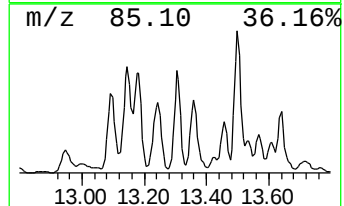
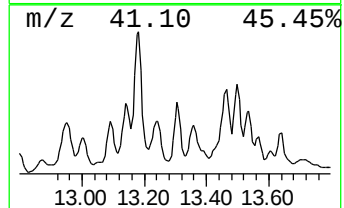
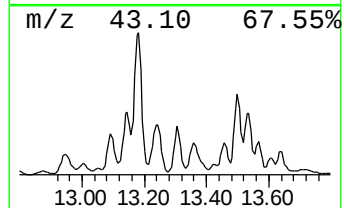
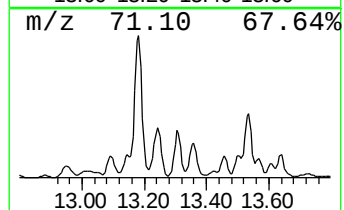
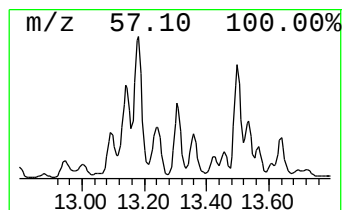
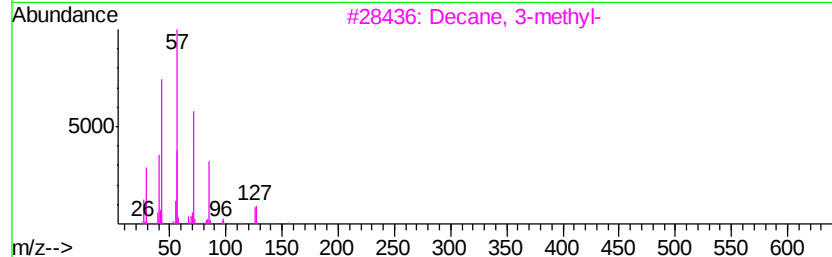
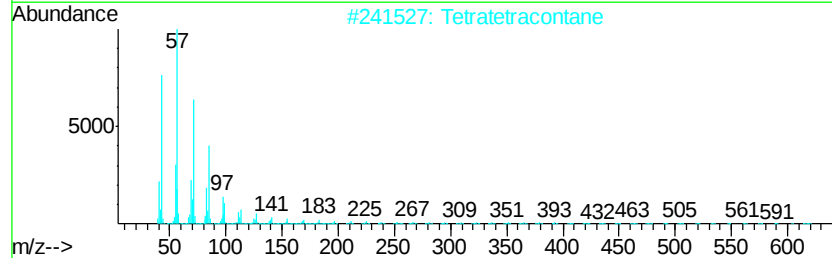
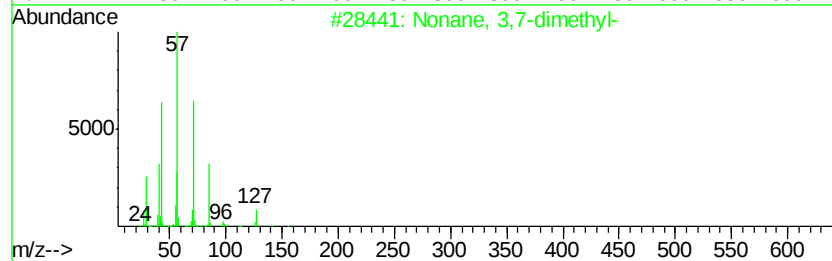
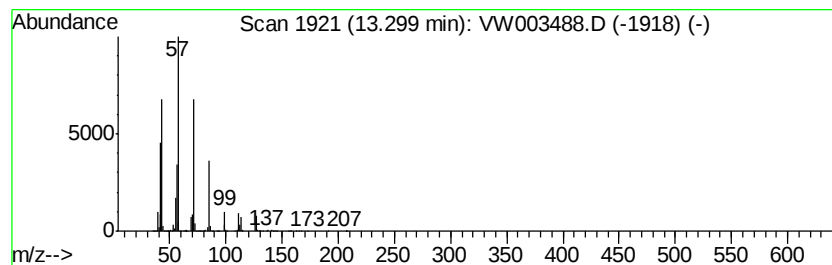
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Quant Title : SW846 8260

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

Peak Number 6 Nonane, 3,7-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	70.84 ug/l	25659000	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	81
2		Tetratetracontane	619	C44H90	007098-22-8	72
3		Decane, 3-methyl-	156	C11H24	013151-34-3	64
4		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	64
5		Undecane, 3-methyl-	170	C12H26	001002-43-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003488.D
Acq On : 24 Jun 2018 04:56
Operator : SY/AP
Sample : J3670-08
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB487-23-25-180621

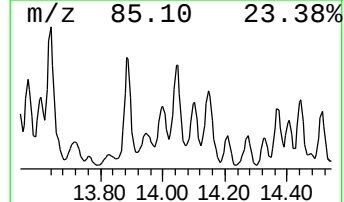
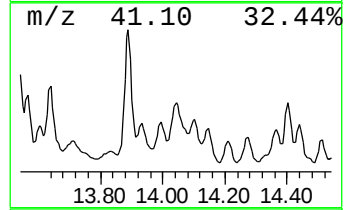
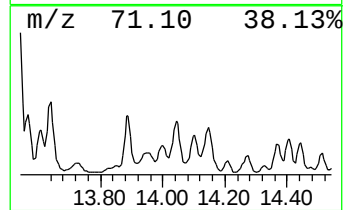
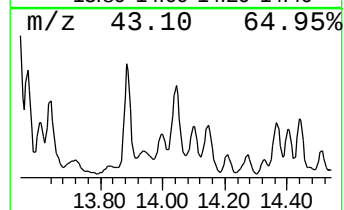
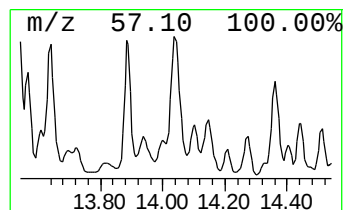
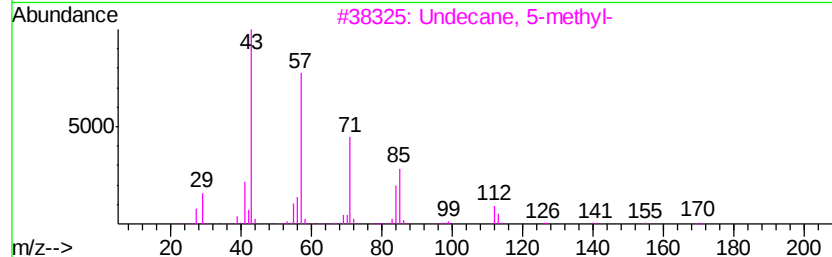
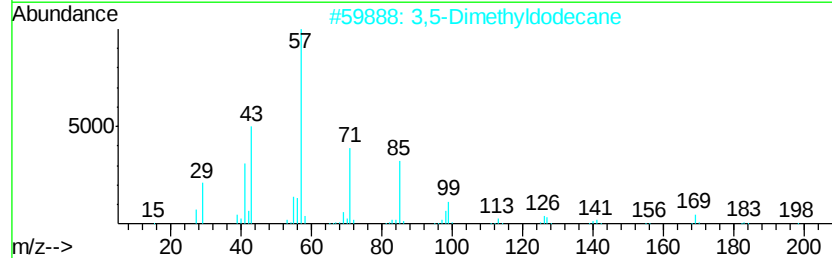
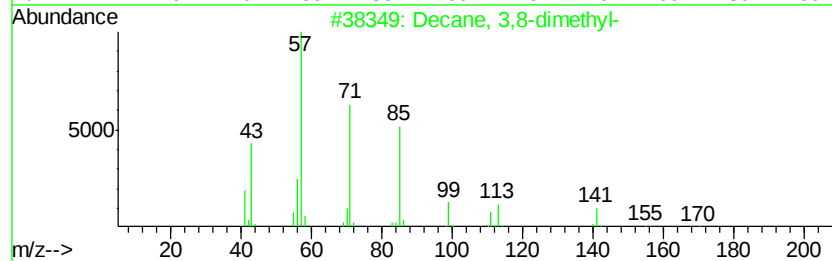
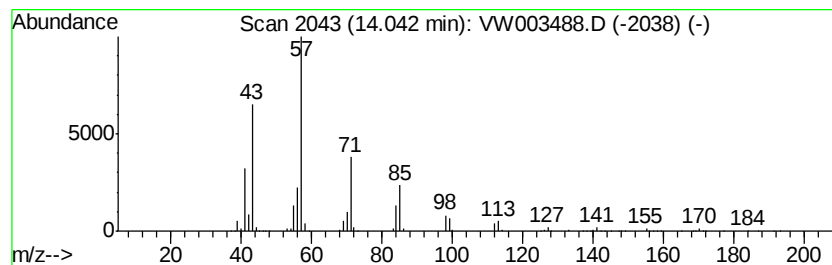
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Quant Title : SW846 8260

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

Peak Number 7 Decane, 3,8-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	58.14 ug/l	21060200	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	72
2		3,5-Dimethyldodecane	198	C14H30	107770-99-0	64
3		Undecane, 5-methyl-	170	C12H26	001632-70-8	62
4		Hexadecane	226	C16H34	000544-76-3	58
5		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003488.D
Acq On : 24 Jun 2018 04:56
Operator : SY/AP
Sample : J3670-08
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 42 Sample Multiplier: 1

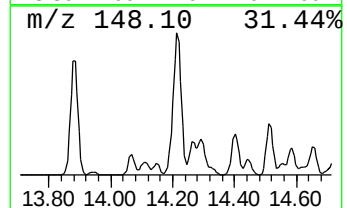
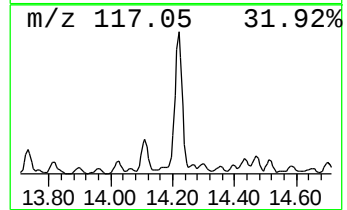
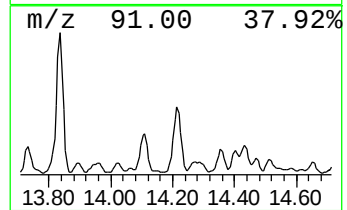
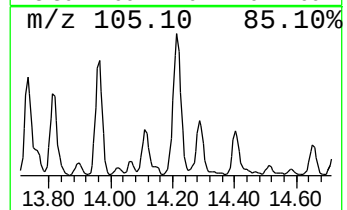
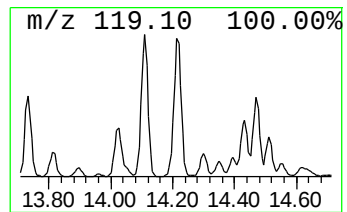
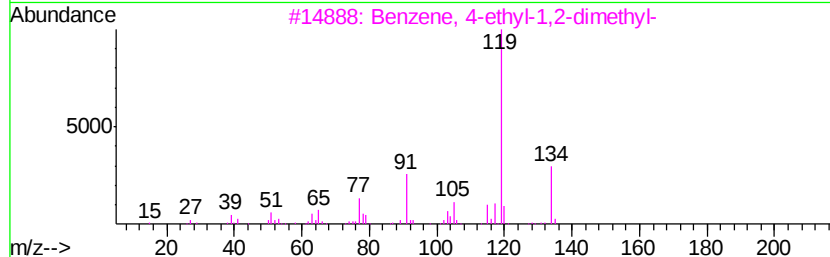
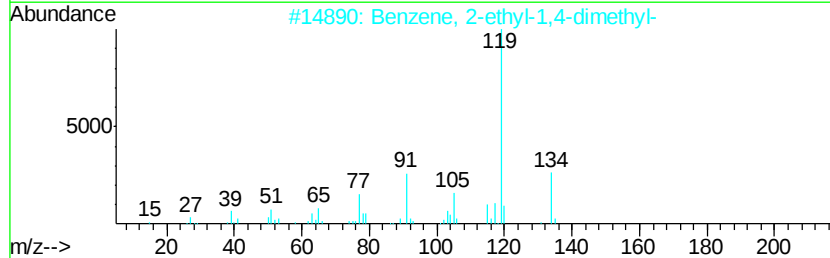
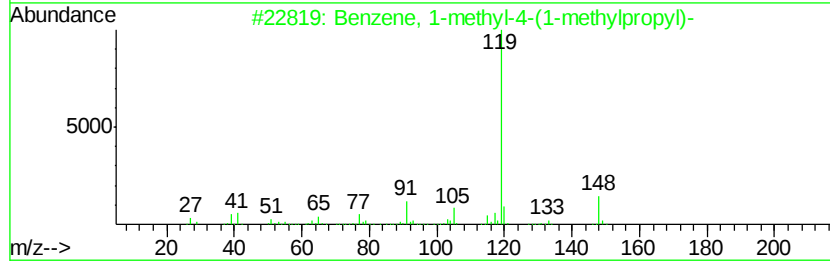
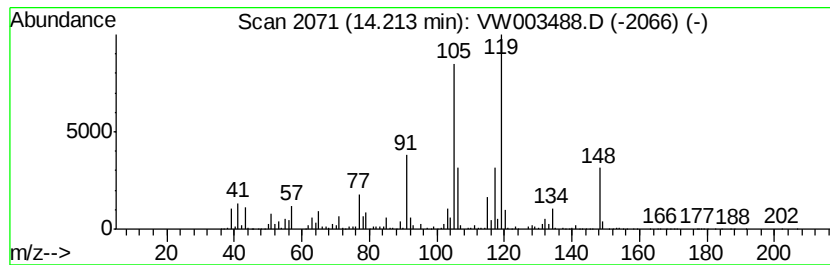
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ClientSampleId :
WP021SB487-23-25-180621

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-methyl-4-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	59.99 ug/l	21730300	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-4-(1-methylpro...	148 C11H16	001595-16-0 70
2		Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9 64
3		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 64
4		Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7 58
5		p-Cymene	134 C10H14	000099-87-6 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003488.D
Acq On : 24 Jun 2018 04:56
Operator : SY/AP
Sample : J3670-08
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB487-23-25-180621

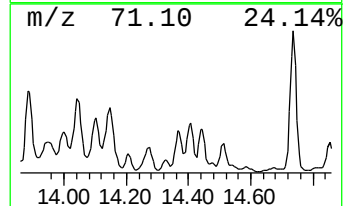
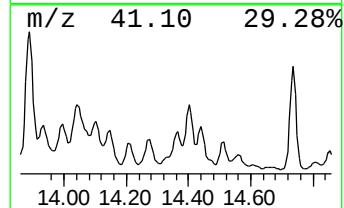
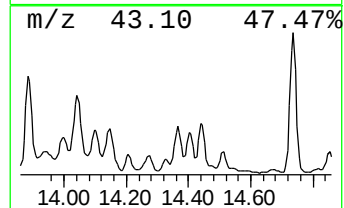
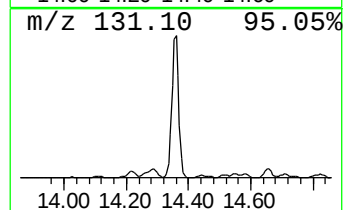
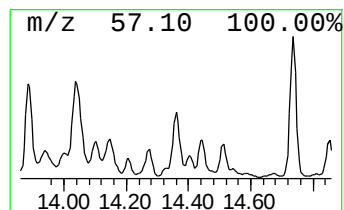
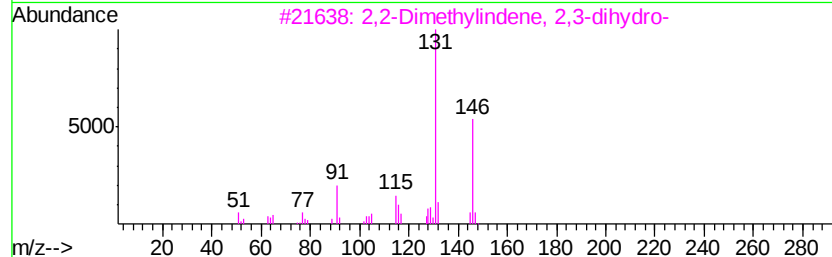
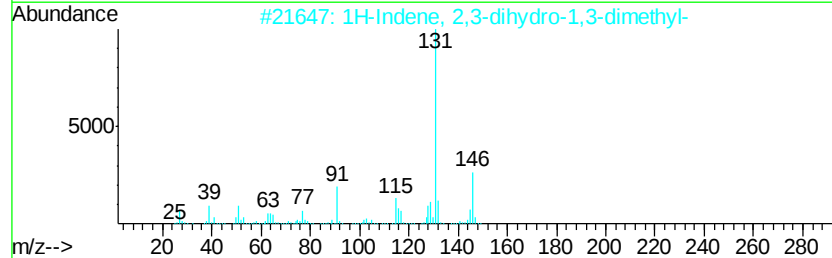
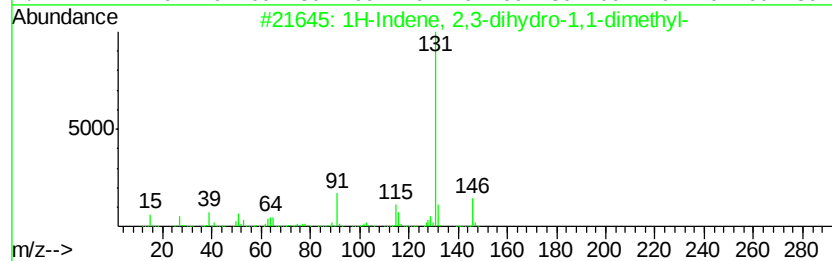
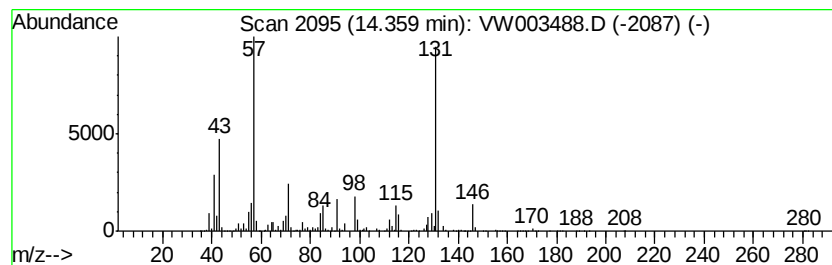
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	42.41 ug/l	15360200	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	90
2		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	60
3		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	60
4		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	60
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003488.D
Acq On : 24 Jun 2018 04:56
Operator : SY/AP
Sample : J3670-08
Misc : 5.68G/5ML/MSVOA W/SOIL
ALS Vial : 42 Sample Multiplier: 1

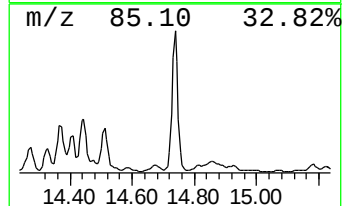
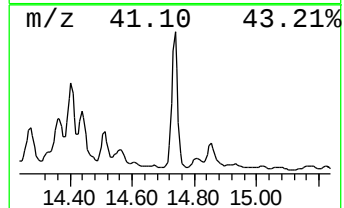
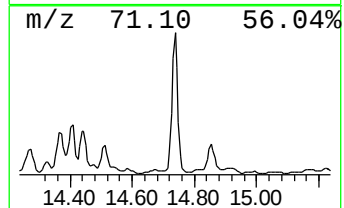
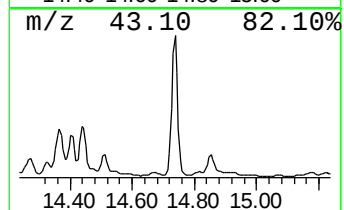
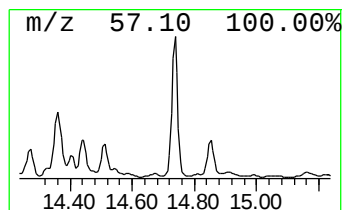
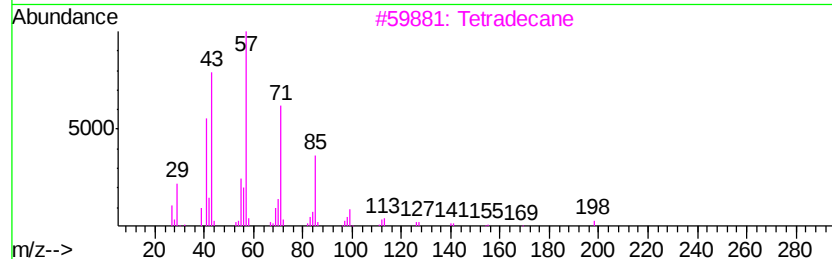
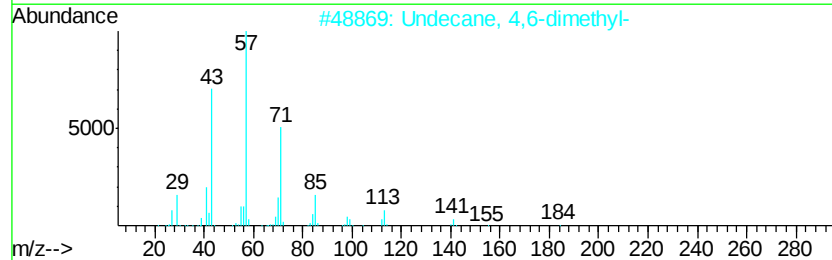
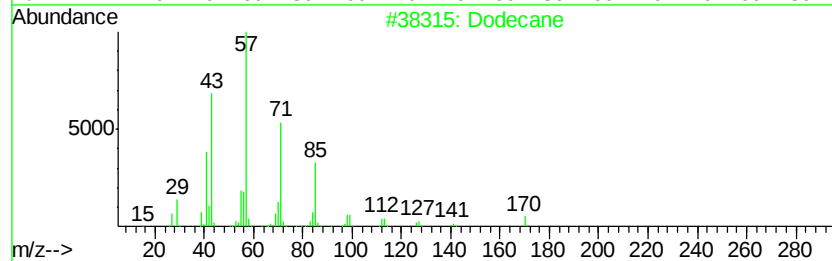
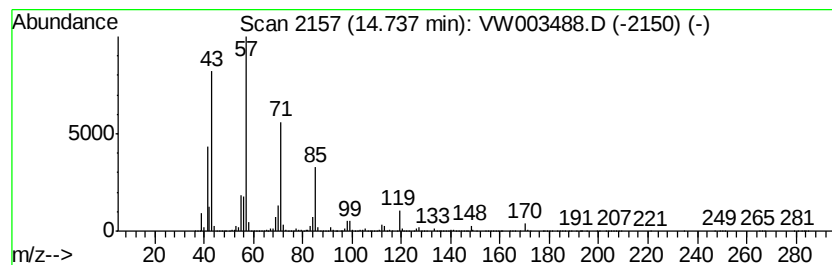
Instrument :
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ClientSampleId :
WP021SB487-23-25-180621

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 10 Dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	65.39 ug/l	23686200	1,4-Dichlorobenzene-d4	13.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Dodecane	170 C12H26	000112-40-3	95
2	Undecane, 4,6-dimethyl-	184 C13H28	017312-82-2	81
3	Tetradecane	198 C14H30	000629-59-4	80
4	Hexadecane	226 C16H34	000544-76-3	72
5	Tridecane	184 C13H28	000629-50-5	72



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062318\
Data File : VW003488.D
Acq On : 24 Jun 2018 04:56
Operator : SY/AP
Sample : J3670-08
Misc : 5.68G/5ML/MSVOA_W/SOIL
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB487-23-25-180621

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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
Heptane	8.70	50.0	ug/l	15608500	2	8.85	15608500	50.0
Cyclohexane, 1-me...	12.95	93.8	ug/l	33970500	4	13.55	18110800	50.0
Undecane, 3,7-dim...	13.09	66.4	ug/l	24050400	4	13.55	18110800	50.0
Isobutyl nonyl ca...	13.14	68.6	ug/l	24846600	4	13.55	18110800	50.0
Nonane, 3,7-dimet...	13.30	70.8	ug/l	25659000	4	13.55	18110800	50.0
Decane, 3,8-dimet...	14.04	58.1	ug/l	21060200	4	13.55	18110800	50.0
Benzene, 1-methyl...	14.21	60.0	ug/l	21730300	4	13.55	18110800	50.0
1H-Indene, 2,3-di...	14.36	42.4	ug/l	15360200	4	13.55	18110800	50.0
Dodecane	14.74	65.4	ug/l	23686200	4	13.55	18110800	50.0