

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003474.D
 Acq On : 23 Jun 2018 21:12
 Operator : SY/AP
 Sample : J3664-17
 Misc : 6.31G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB485-29-31-180619

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	4040117	8403201	51.65%	4.600%
2	7.952	1033	1044	1053	rBV	250500	567057	3.49%	0.310%
3	8.848	1182	1191	1200	rBV	374914	731531	4.50%	0.400%
4	9.336	1254	1271	1278	rBV	250045	623618	3.83%	0.341%
5	10.323	1426	1433	1437	rBV	207192	392255	2.41%	0.215%
6	10.500	1457	1462	1472	rVB3	85598	226879	1.39%	0.124%
7	10.671	1485	1490	1499	rVB	154246	268388	1.65%	0.147%
8	10.939	1525	1534	1540	rBV	146711	266376	1.64%	0.146%
9	11.043	1540	1551	1559	rBV2	70997	187711	1.15%	0.103%
10	11.183	1566	1574	1578	rVV	317152	586281	3.60%	0.321%
11	11.238	1578	1583	1588	rVV	451662	779878	4.79%	0.427%
12	11.341	1595	1600	1605	rVV2	176420	286103	1.76%	0.157%
13	11.439	1611	1616	1624	rVB	283031	509695	3.13%	0.279%
14	11.518	1624	1629	1633	rBV	138801	229035	1.41%	0.125%
15	11.664	1642	1653	1659	rBV2	1204396	2765669	17.00%	1.514%
16	11.768	1667	1670	1674	rBV	164969	253749	1.56%	0.139%
17	11.823	1674	1679	1683	rVB4	200850	392735	2.41%	0.215%
18	11.884	1683	1689	1692	rBV	715202	1370602	8.42%	0.750%
19	11.921	1693	1695	1701	rVB2	524886	761810	4.68%	0.417%
20	11.982	1701	1705	1711	rBV4	123380	314686	1.93%	0.172%
21	12.049	1711	1716	1724	rVB3	245568	610075	3.75%	0.334%
22	12.146	1724	1732	1738	rBV3	936151	2399651	14.75%	1.314%
23	12.201	1738	1741	1744	rBV2	212312	267375	1.64%	0.146%
24	12.262	1744	1751	1755	rVB2	974823	1727113	10.62%	0.945%
25	12.311	1755	1759	1760	rBV2	535681	729472	4.48%	0.399%
26	12.347	1760	1765	1770	rBV3	1121060	2345927	14.42%	1.284%
27	12.512	1787	1792	1798	rVB2	594972	1171968	7.20%	0.642%
28	12.567	1798	1801	1806	rVB	394800	603517	3.71%	0.330%
29	12.628	1806	1811	1816	rVB3	505808	885334	5.44%	0.485%
30	12.707	1816	1824	1829	rBV4	924138	2601705	15.99%	1.424%
31	12.786	1833	1837	1844	rVB2	2263481	4289452	26.37%	2.348%
32	12.872	1844	1851	1855	rBV3	1197788	2964233	18.22%	1.623%
33	12.951	1856	1864	1869	rVV4	2229977	5259354	32.33%	2.879%
34	13.000	1869	1872	1877	rVB2	1262237	1885761	11.59%	1.032%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	13.054	1877	1881	1882	rBV2	241059	303649	1.87%	0.166%
36	13.091	1883	1887	1890	rVB2	946821	1300751	8.00%	0.712%
37	13.134	1890	1894	1897	rBV4	342766	556469	3.42%	0.305%
38	13.182	1898	1902	1913	rVB9	1171226	3251653	19.99%	1.780%
39	13.274	1913	1917	1918	rBV	577492	707199	4.35%	0.387%
40	13.304	1918	1922	1925	rBV	626879	861117	5.29%	0.471%
41	13.347	1926	1929	1931	rVV4	534942	807371	4.96%	0.442%
42	13.390	1932	1936	1940	rVB3	1558280	2533754	15.57%	1.387%
43	13.457	1940	1947	1951	rBV2	2625684	5017109	30.84%	2.746%
44	13.634	1973	1976	1977	rBV2	285001	304158	1.87%	0.166%
45	13.664	1977	1981	1984	rVV	756152	1396640	8.58%	0.765%
46	13.731	1986	1992	2001	rVB	2969224	5853525	35.98%	3.204%
47	13.890	2012	2018	2023	rBV2	4987986	8270181	50.84%	4.527%
48	13.932	2023	2025	2029	rVB2	766166	883531	5.43%	0.484%
49	13.987	2030	2034	2043	rBV5	827716	1824226	11.21%	0.999%
50	14.109	2043	2054	2059	rBV	8409046	13463222	82.76%	7.370%
51	14.170	2059	2064	2067	rBV	1903004	2908694	17.88%	1.592%
52	14.219	2067	2072	2077	rVB3	5712930	10049805	61.77%	5.501%
53	14.274	2077	2081	2087	rVB6	948213	1805752	11.10%	0.988%
54	14.353	2087	2094	2097	rBV2	1294432	2636120	16.20%	1.443%
55	14.402	2097	2102	2104	rVV2	2755156	4670782	28.71%	2.557%
56	14.432	2104	2107	2115	rVB2	5711750	8778141	53.96%	4.805%
57	14.512	2115	2120	2123	rBV	1247823	1962629	12.06%	1.074%
58	14.560	2123	2128	2135	rBV3	1445260	3787874	23.28%	2.073%
59	14.652	2140	2143	2147	rVB	819549	1119131	6.88%	0.613%
60	14.701	2147	2151	2156	rBV3	1077301	1937306	11.91%	1.060%
61	14.749	2156	2159	2163	rVB2	576632	775372	4.77%	0.424%
62	14.804	2163	2168	2175	rBV3	8314393	16268648	100.00%	8.905%
63	14.871	2175	2179	2184	rBV	1311408	2085329	12.82%	1.141%
64	15.042	2200	2207	2209	rBV3	703438	1463254	8.99%	0.801%
65	15.079	2209	2213	2216	rVV3	1594483	2727917	16.77%	1.493%
66	15.121	2216	2220	2226	rVV3	1199040	2722050	16.73%	1.490%
67	15.188	2226	2231	2240	rVB3	1824599	4232461	26.02%	2.317%
68	15.286	2241	2247	2251	rBV3	874229	1553164	9.55%	0.850%
69	15.335	2251	2255	2261	rVB3	878998	1645853	10.12%	0.901%
70	15.426	2265	2270	2274	rBV5	234210	488246	3.00%	0.267%
71	15.481	2274	2279	2284	rBV	643494	1201736	7.39%	0.658%

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Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	15.670	2303	2310	2317	rBV4	304169	834311	5.13%	0.457%
73	15.749	2318	2323	2328	rVB3	293787	546466	3.36%	0.299%
74	15.877	2342	2344	2349	rVB2	251943	347935	2.14%	0.190%
75	15.969	2354	2359	2365	rVB2	354422	701000	4.31%	0.384%
76	16.188	2387	2395	2405	rBV3	408357	1120779	6.89%	0.614%
77	16.310	2411	2415	2421	rVB3	260720	473985	2.91%	0.259%
78	16.499	2434	2446	2457	rVB5	548909	1936478	11.90%	1.060%
79	16.664	2459	2473	2486	rVB	2923962	6911344	42.48%	3.783%

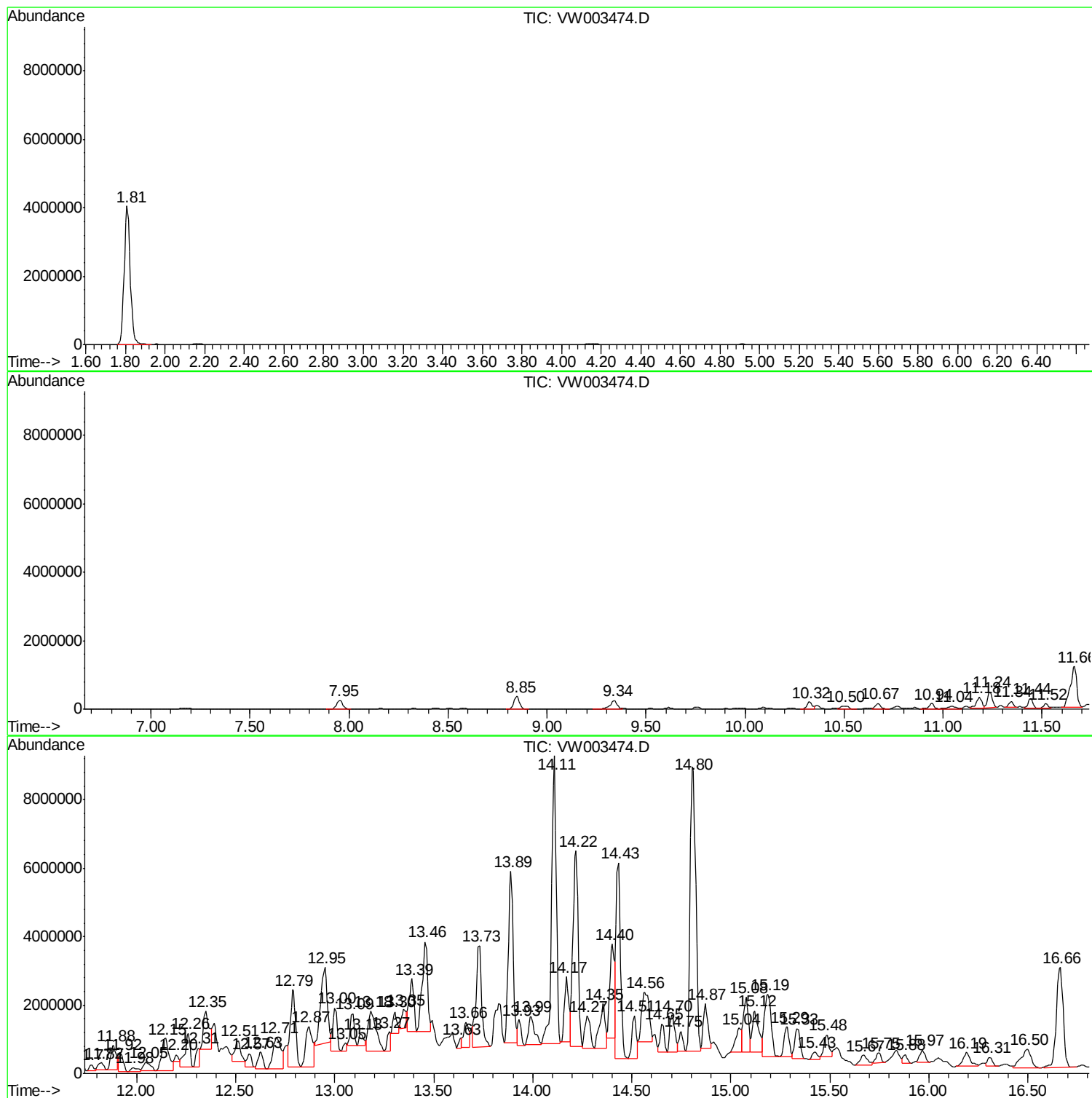
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

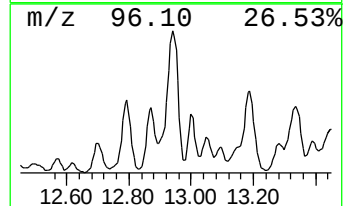
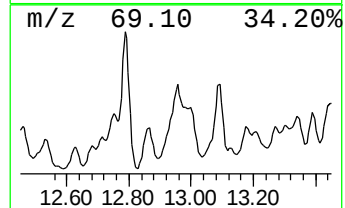
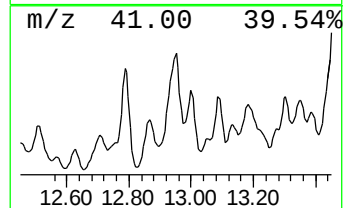
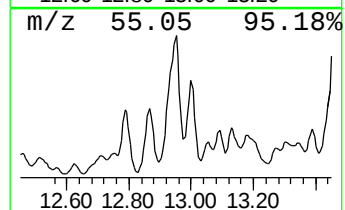
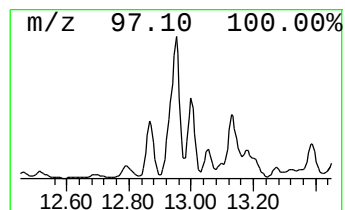
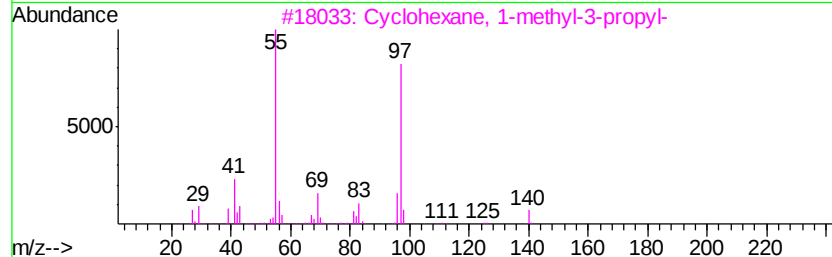
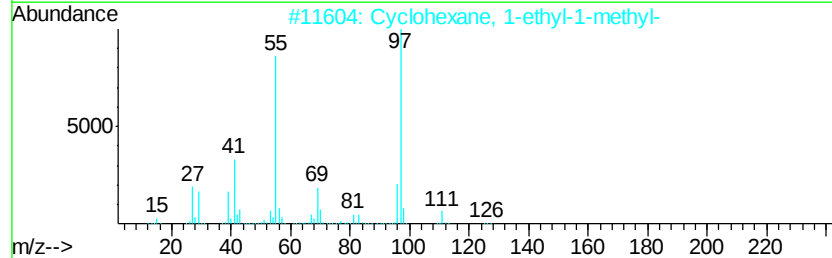
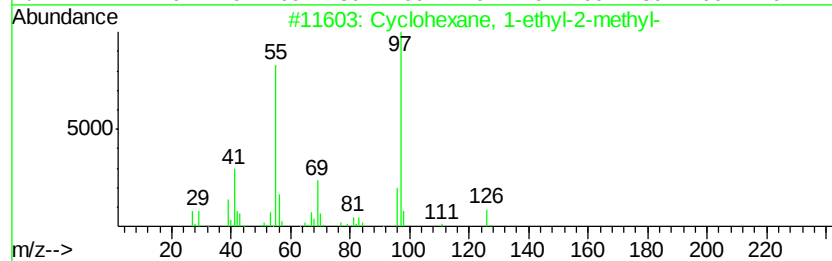
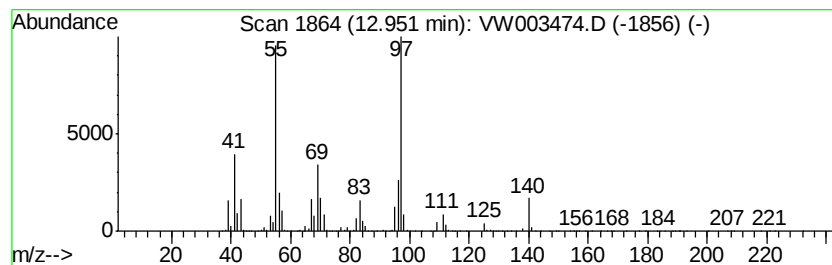
Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

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 1 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	864.58 ug/l	5259350	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1-ethyl-2-methyl-	126 C9H18	003728-54-9 64
2		Cyclohexane, 1-ethyl-1-methyl-	126 C9H18	004926-90-3 58
3		Cyclohexane, 1-methyl-3-propyl-	140 C10H20	004291-80-9 58
4		1-Ethyl-3-methylcyclohexane (c,t)	126 C9H18	003728-55-0 53
5		Cyclohexane, 1-ethyl-2-methyl-, ...	126 C9H18	004923-77-7 53



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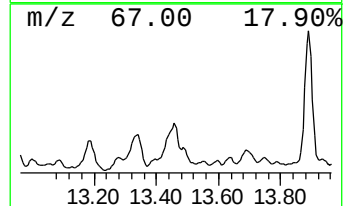
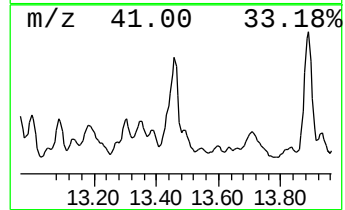
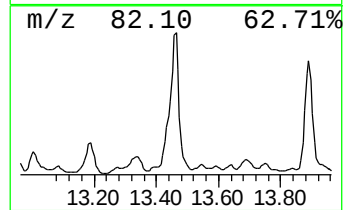
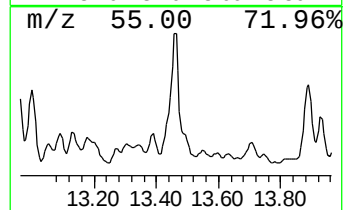
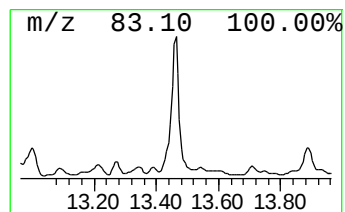
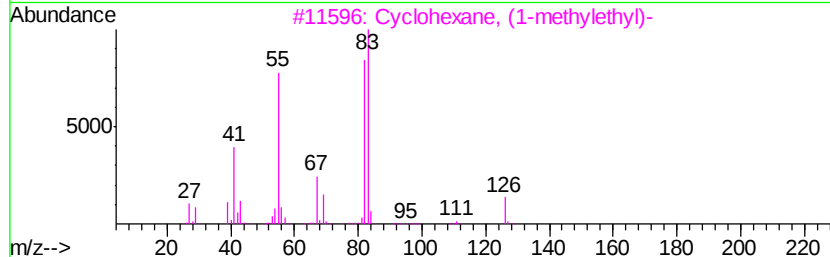
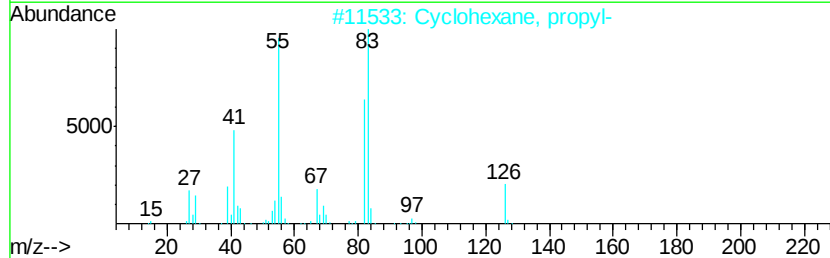
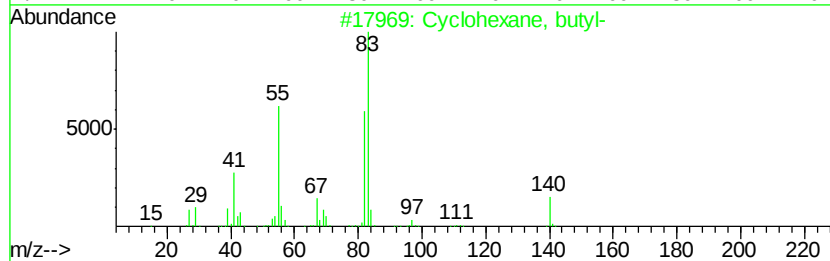
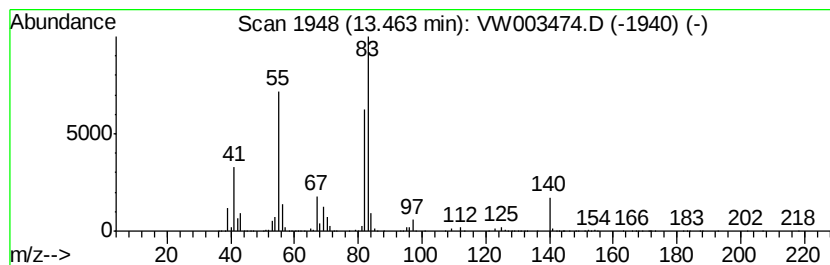
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	824.75 ug/l	5017110	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, butyl-	140	C10H20	001678-93-9	93
2		Cyclohexane, propyl-	126	C9H18	001678-92-8	87
3		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
4		Cyclohexane, pentyl-	154	C11H22	004292-92-6	87
5		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80



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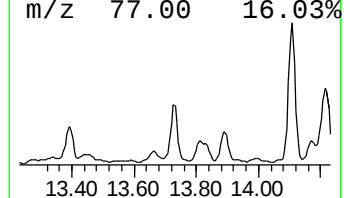
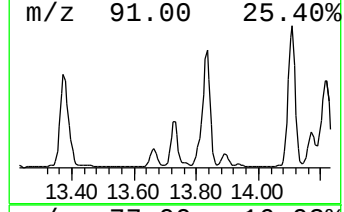
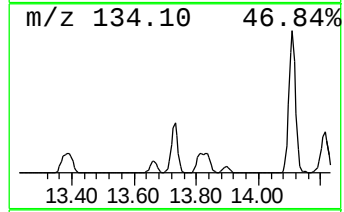
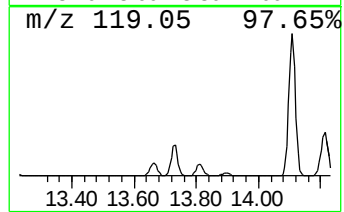
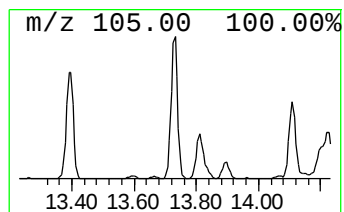
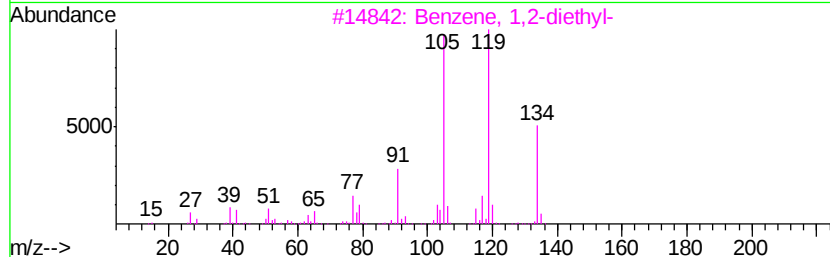
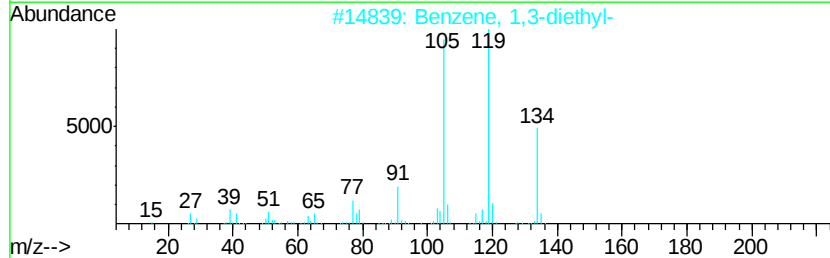
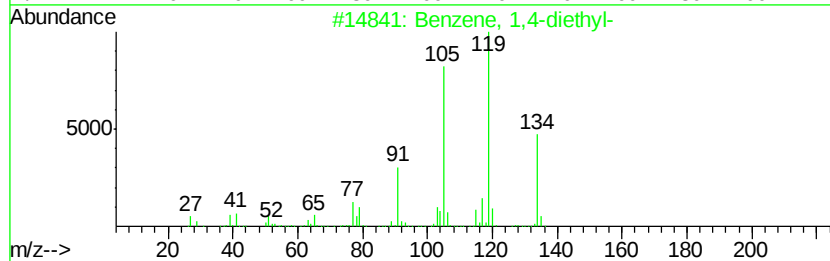
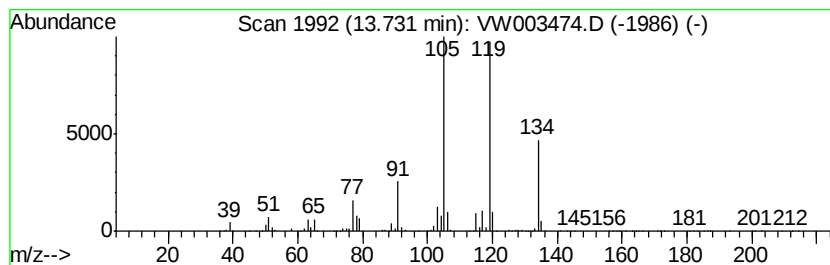
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,4-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	962.25 ug/l	5853530	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	95
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



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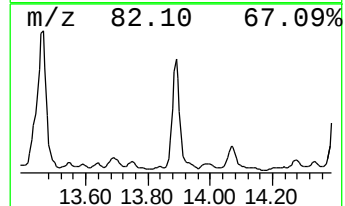
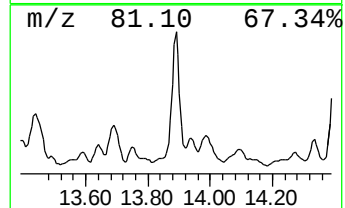
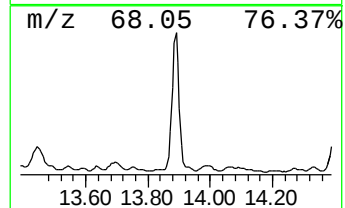
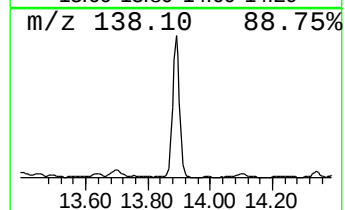
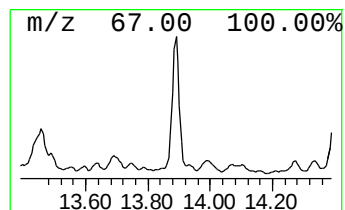
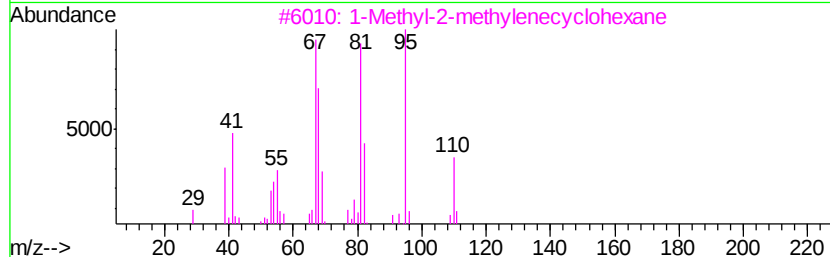
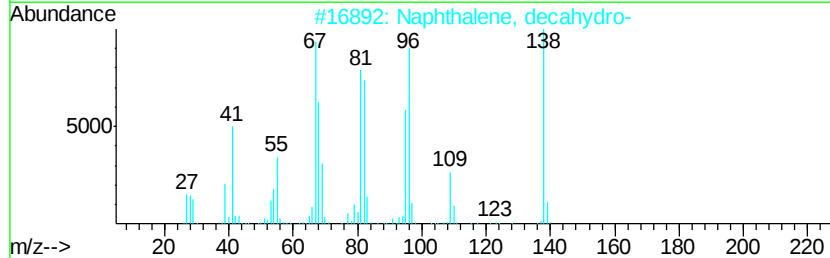
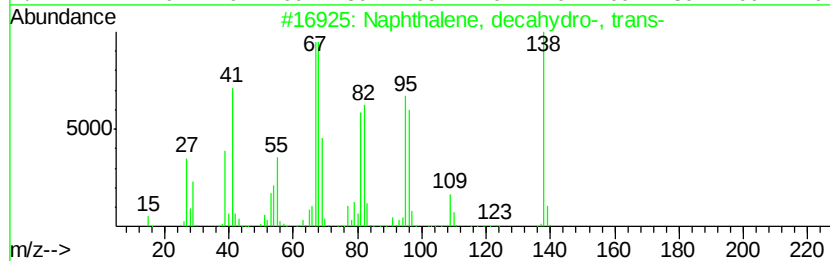
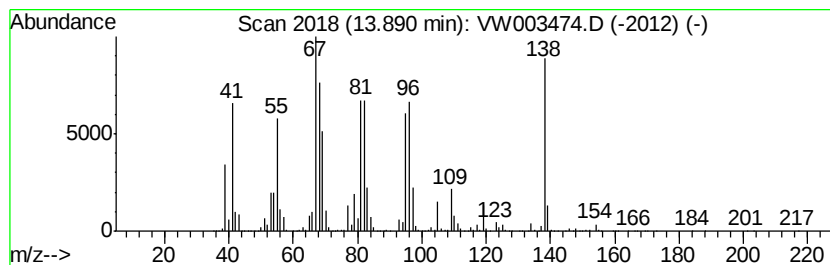
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, decahydro-, tr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	1359.52 ug/l	8270180	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	96
3		1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	87
4		2H-Inden-2-one, octahydro-, cis-	138	C9H14O	005689-04-3	80
5		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003474.D
Acq On : 23 Jun 2018 21:12
Operator : SY/AP
Sample : J3664-17
Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

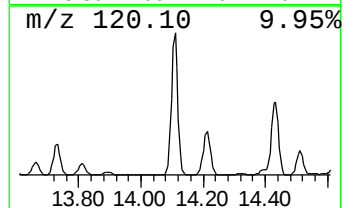
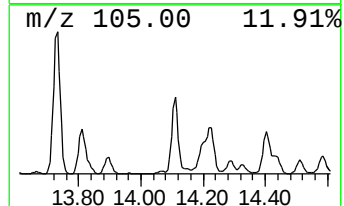
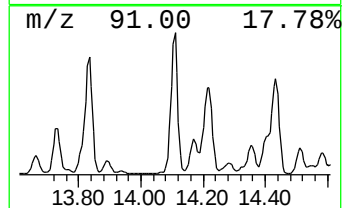
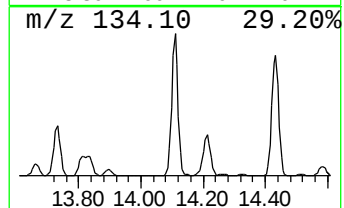
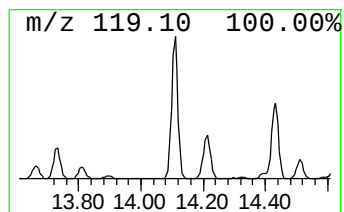
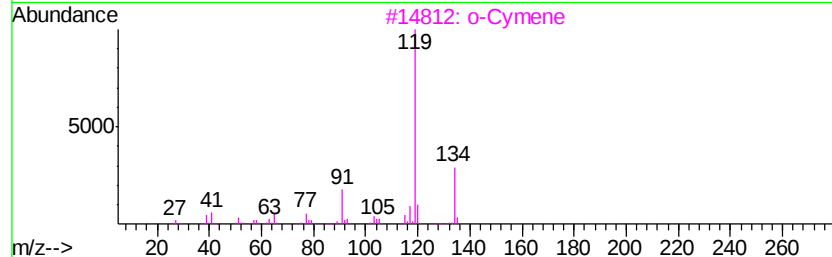
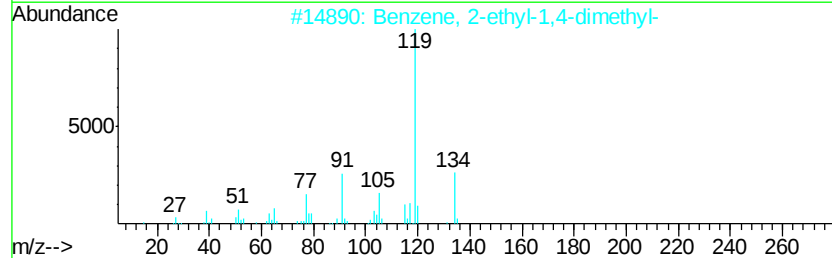
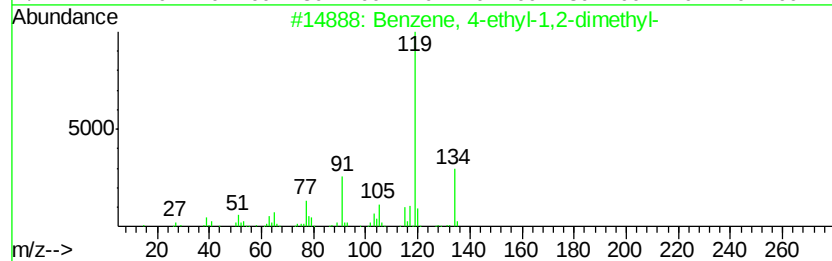
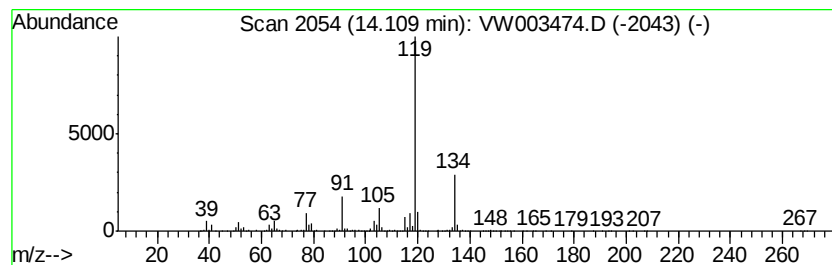
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.11	2213.20 ug/l	13463200	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	97
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003474.D
Acq On : 23 Jun 2018 21:12
Operator : SY/AP
Sample : J3664-17
Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

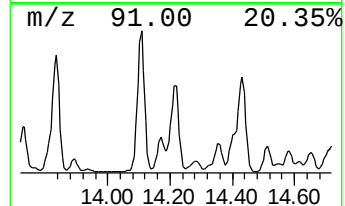
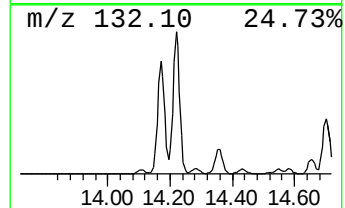
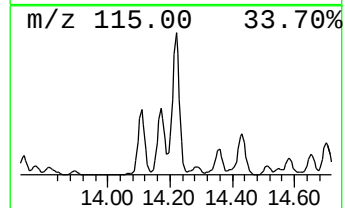
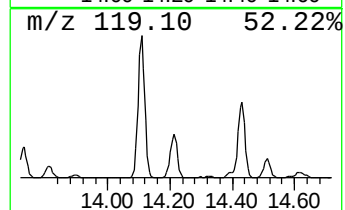
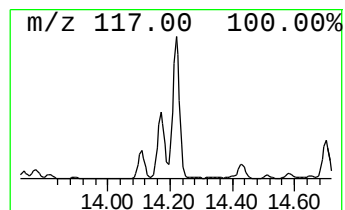
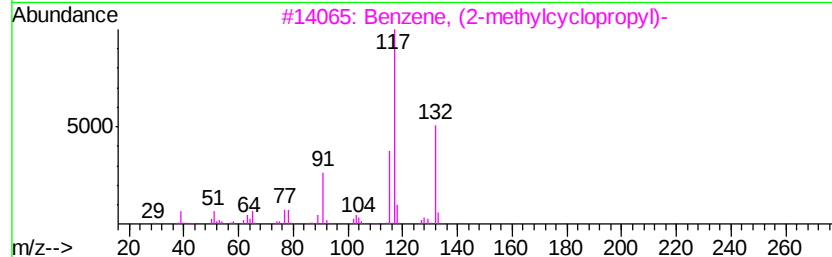
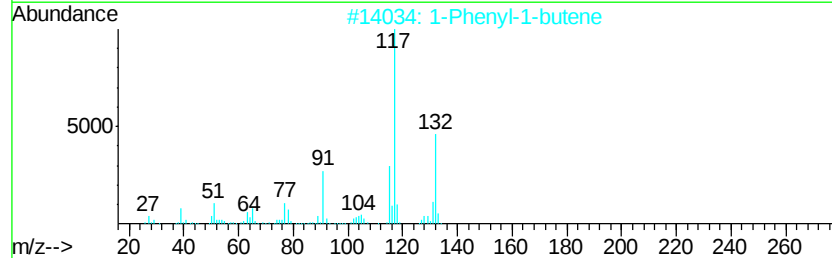
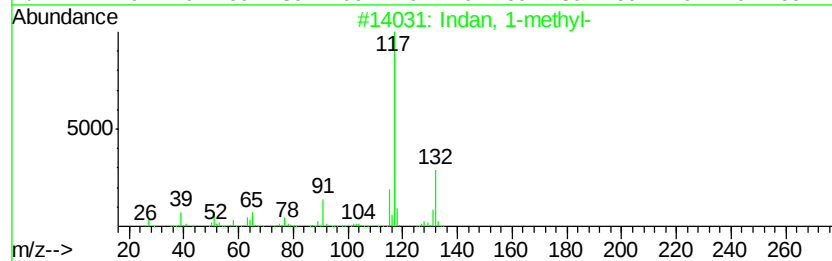
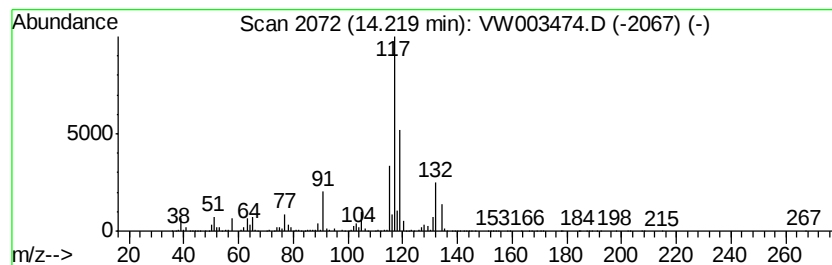
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 6 Indan, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	1652.07 ug/l	10049800	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	70
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	70
3		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	64
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003474.D
Acq On : 23 Jun 2018 21:12
Operator : SY/AP
Sample : J3664-17
Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

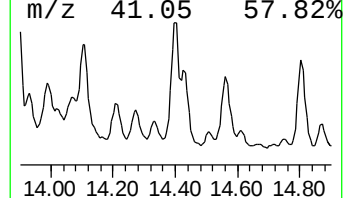
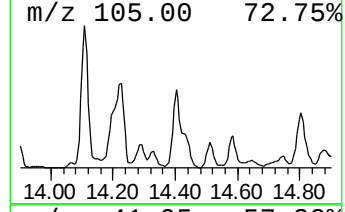
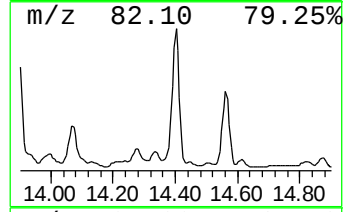
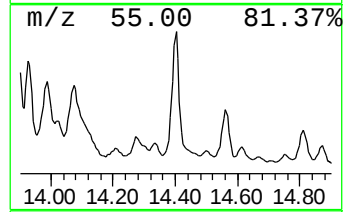
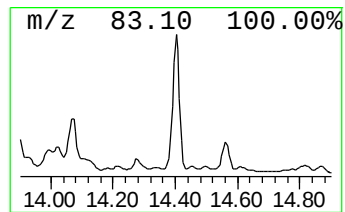
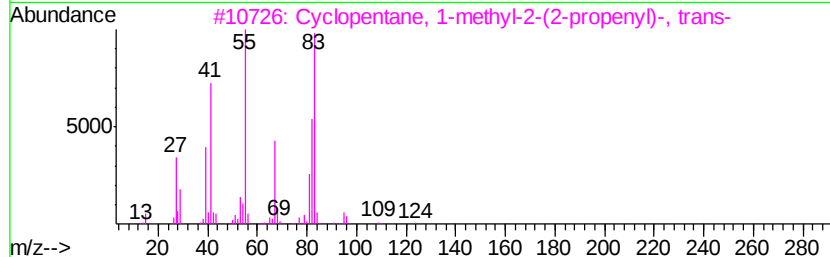
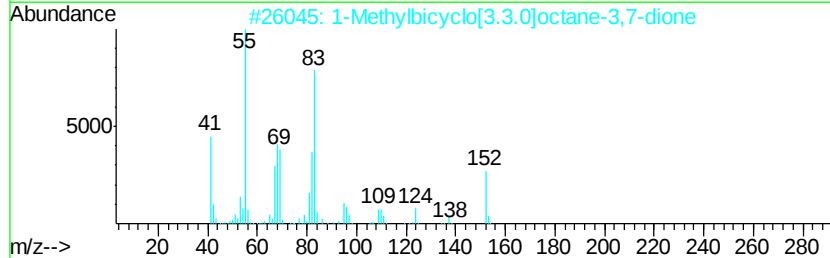
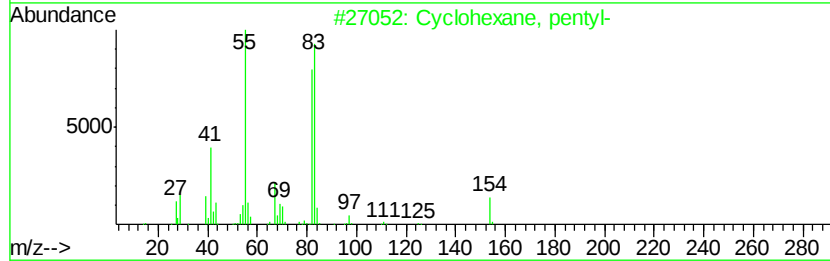
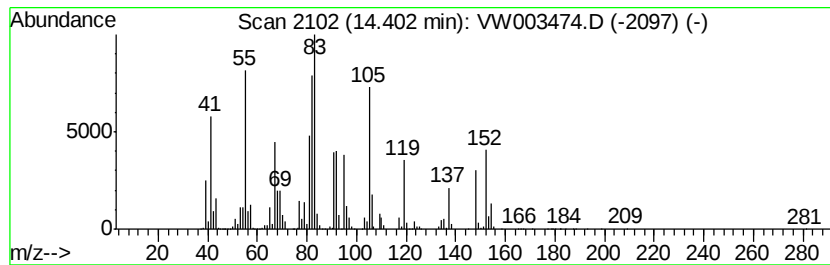
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown14.40 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.40	767.82 ug/l	4670780	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	46
2		1-Methylbicyclo[3.3.0]octane-3,7...	152	C9H12O2	021170-08-1	46
3		Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	38
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	35
5		Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003474.D
Acq On : 23 Jun 2018 21:12
Operator : SY/AP
Sample : J3664-17
Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

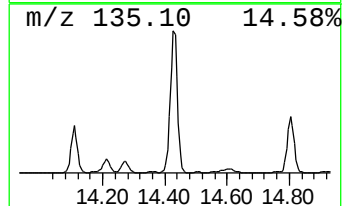
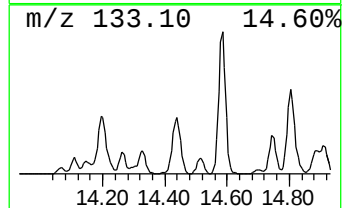
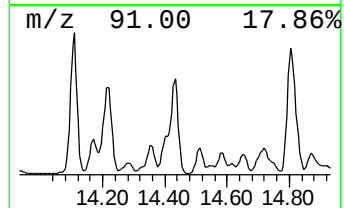
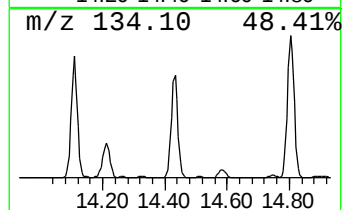
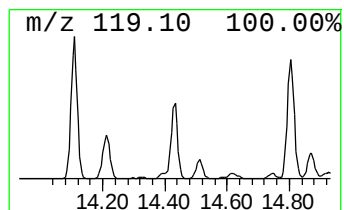
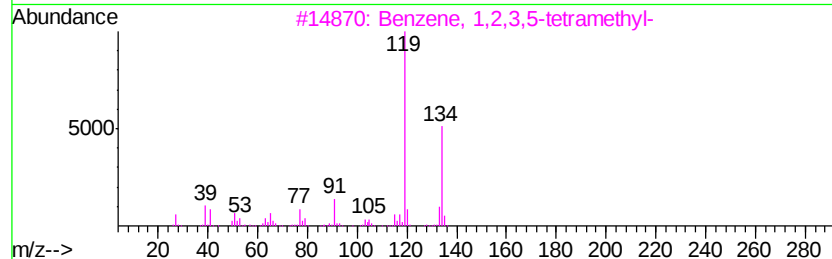
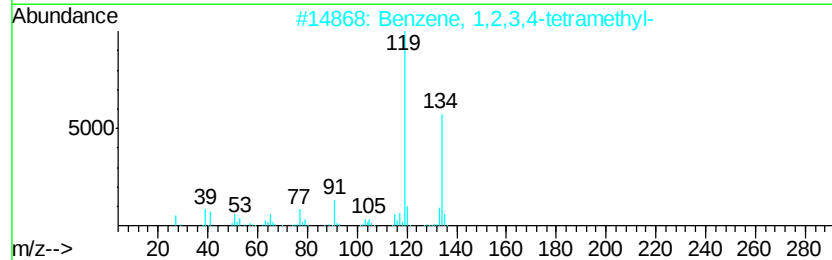
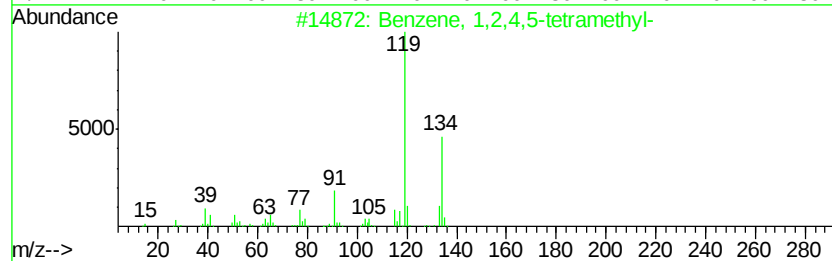
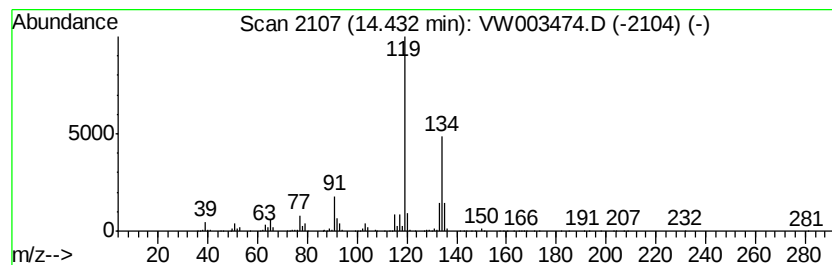
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	1443.02 ug/l	8778140	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW062318\
Data File : VW003474.D
Acq On : 23 Jun 2018 21:12
Operator : SY/AP
Sample : J3664-17
Misc : 6.31G/5ML/MSVOA W/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB485-29-31-180619

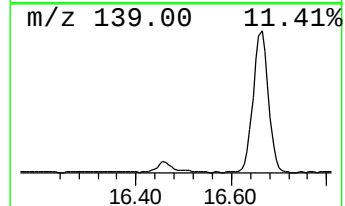
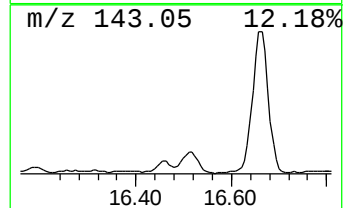
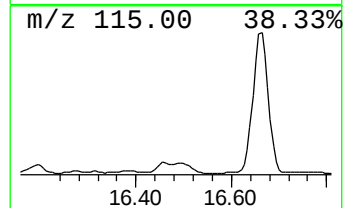
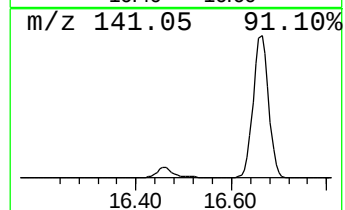
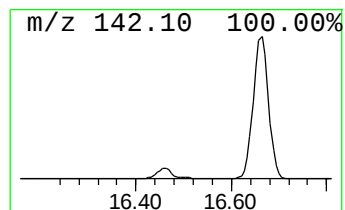
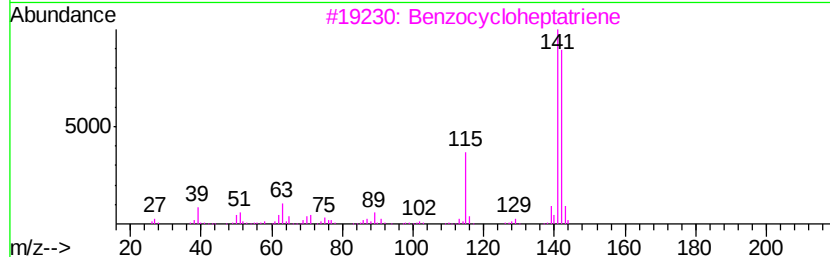
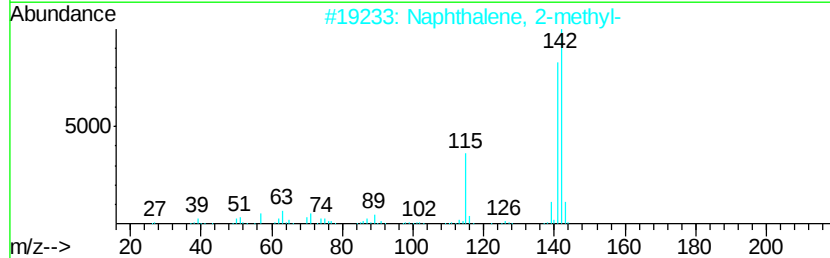
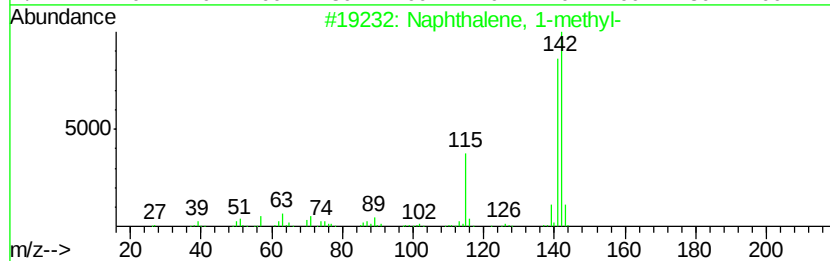
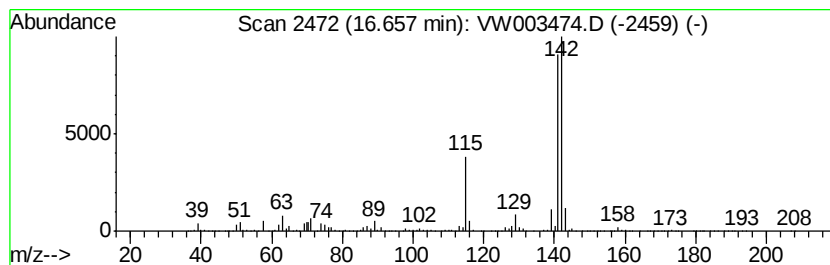
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	1136.14 ug/l	6911340	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW062318\
 Data File : VW003474.D
 Acq On : 23 Jun 2018 21:12
 Operator : SY/AP
 Sample : J3664-17
 Misc : 6.31G/5ML/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB485-29-31-180619

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-et...	12.95	864.6	ug/l	5259350	4	13.57	304158	50.0
Cyclohexane, butyl-	13.46	824.8	ug/l	5017110	4	13.57	304158	50.0
Benzene, 1,4-diet...	13.73	962.3	ug/l	5853530	4	13.57	304158	50.0
Naphthalene, deca...	13.89	1359.5	ug/l	8270180	4	13.57	304158	50.0
Benzene, 4-ethyl-...	14.11	2213.2	ug/l	13463200	4	13.57	304158	50.0
Indan, 1-methyl-	14.22	1652.1	ug/l	10049800	4	13.57	304158	50.0
unknown14.40	14.40	767.8	ug/l	4670780	4	13.57	304158	50.0
Benzene, 1,2,4,5-...	14.43	1443.0	ug/l	8778140	4	13.57	304158	50.0
Naphthalene, 1-me...	16.66	1136.1	ug/l	6911340	4	13.57	304158	50.0