

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011419\
 Data File : VW008249.D
 Acq On : 14 Jan 2019 16:11
 Operator : SY/VA
 Sample : K1135-02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-19(15-20)

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\82W010819S.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	3.026	180	184	189	rBV8	3805	8013	1.24%	0.072%
2	4.141	360	367	374	rBV2	4649	12093	1.86%	0.108%
3	4.946	482	499	513	rVB6	10426	56599	8.72%	0.507%
4	5.428	565	578	586	rBV9	4203	14857	2.29%	0.133%
5	5.946	652	663	672	rBV6	6026	20942	3.23%	0.187%
6	6.873	806	815	824	rBV10	4862	20308	3.13%	0.182%
7	6.976	824	832	840	rVB3	9194	26641	4.11%	0.239%
8	7.147	854	860	862	rBV2	5908	11510	1.77%	0.103%
9	7.885	971	981	985	rBV	76198	175257	27.01%	1.569%
10	7.946	985	991	999	rVV	145140	346448	53.40%	3.102%
11	8.031	999	1005	1016	rVV2	15454	41539	6.40%	0.372%
12	8.153	1019	1025	1032	rVV2	12777	28064	4.33%	0.251%
13	8.305	1042	1050	1061	rVB2	74149	173710	26.77%	1.555%
14	8.482	1061	1079	1089	rBV	46161	168541	25.98%	1.509%
15	8.567	1089	1093	1101	rVB5	13997	31367	4.83%	0.281%
16	8.695	1107	1114	1120	rBV3	17311	35767	5.51%	0.320%
17	8.842	1130	1138	1148	rBV	196187	385534	59.42%	3.451%
18	9.336	1207	1219	1224	rBV	114751	259376	39.98%	2.322%
19	9.378	1224	1226	1232	rVV3	13018	24951	3.85%	0.223%
20	9.470	1236	1241	1243	rVV4	4327	8214	1.27%	0.074%
21	9.512	1243	1248	1255	rVV2	10382	22533	3.47%	0.202%
22	9.610	1258	1264	1270	rVB2	8789	17935	2.76%	0.161%
23	9.756	1281	1288	1295	rVB2	41346	82447	12.71%	0.738%
24	9.896	1304	1311	1316	rBV	44786	91325	14.08%	0.818%
25	9.957	1316	1321	1332	rVB3	31780	72109	11.11%	0.646%
26	10.098	1335	1344	1356	rBV3	24426	65588	10.11%	0.587%
27	10.250	1364	1369	1374	rVB3	34361	56685	8.74%	0.507%
28	10.323	1374	1381	1389	rBV	354705	648823	100.00%	5.809%
29	10.445	1397	1401	1403	rBV5	6869	10457	1.61%	0.094%
30	10.494	1403	1409	1418	rVB4	37832	91055	14.03%	0.815%
31	10.665	1432	1437	1445	rVB2	24200	45407	7.00%	0.407%
32	10.762	1448	1453	1462	rBV3	23686	46976	7.24%	0.421%
33	10.854	1464	1468	1473	rVB7	8916	15449	2.38%	0.138%
34	10.939	1477	1482	1487	rVB2	20984	35029	5.40%	0.314%

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35	11.043	1494	1499	1501	rBV	13905	23507	3.62%	0.210%
36	11.104	1506	1509	1512	rBV4	11242	18569	2.86%	0.166%
37	11.177	1517	1521	1526	rVV	56436	106579	16.43%	0.954%
38	11.232	1526	1530	1535	rVB	42708	79043	12.18%	0.708%
39	11.335	1544	1547	1553	rVB3	21403	35796	5.52%	0.320%
40	11.414	1555	1560	1571	rVB6	34494	97623	15.05%	0.874%
41	11.512	1572	1576	1581	rBV	43450	84183	12.97%	0.754%
42	11.634	1590	1596	1605	rVB2	267811	563645	86.87%	5.046%
43	11.731	1607	1612	1621	rVB	107623	197475	30.44%	1.768%
44	11.841	1621	1630	1634	rBV2	79619	191011	29.44%	1.710%
45	11.914	1640	1642	1648	rVB3	32029	48881	7.53%	0.438%
46	12.140	1673	1679	1681	rBV4	56276	109205	16.83%	0.978%
47	12.164	1681	1683	1690	rVB	67618	103294	15.92%	0.925%
48	12.256	1693	1698	1702	rVB	70373	116238	17.92%	1.041%
49	12.347	1702	1713	1714	rBV5	67995	160937	24.80%	1.441%
50	12.463	1728	1732	1737	rBV	49854	95746	14.76%	0.857%
51	12.622	1753	1758	1762	rBV	208343	335502	51.71%	3.004%
52	12.804	1781	1788	1793	rVB	100401	222062	34.23%	1.988%
53	12.865	1793	1798	1801	rBV4	80973	142066	21.90%	1.272%
54	12.945	1806	1811	1816	rVV4	188907	370633	57.12%	3.318%
55	12.993	1816	1819	1824	rVB2	36257	55370	8.53%	0.496%
56	13.109	1831	1838	1844	rBV	89734	189193	29.16%	1.694%
57	13.170	1844	1848	1854	rVV3	86155	127033	19.58%	1.137%
58	13.256	1856	1862	1867	rVV	250204	387427	59.71%	3.468%
59	13.451	1889	1894	1898	rBV4	75084	119293	18.39%	1.068%
60	13.499	1898	1902	1908	rVV3	76551	130049	20.04%	1.164%
61	13.560	1908	1912	1921	rVB2	229876	482702	74.40%	4.321%
62	13.725	1935	1939	1941	rBV	47265	65759	10.14%	0.589%
63	13.756	1942	1944	1947	rVV3	42550	57300	8.83%	0.513%
64	13.798	1947	1951	1955	rVV2	100401	192741	29.71%	1.725%
65	13.877	1959	1964	1969	rBV2	261615	430061	66.28%	3.850%
66	13.957	1974	1977	1980	rBV	20154	29463	4.54%	0.264%
67	14.012	1983	1986	1989	rBV	37770	49068	7.56%	0.439%
68	14.103	1996	2001	2005	rBV	161017	231033	35.61%	2.068%
69	14.207	2013	2018	2023	rVB3	63105	110065	16.96%	0.985%
70	14.268	2024	2028	2034	rVB7	30396	67887	10.46%	0.608%
71	14.347	2034	2041	2044	rBV4	48191	105026	16.19%	0.940%

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72	14.396	2045	2049	2050	rVV2	79491	119122	18.36%	1.066%
73	14.426	2050	2054	2057	rVV	151676	269465	41.53%	2.412%
74	14.463	2057	2060	2064	rVV	146141	198860	30.65%	1.780%
75	14.505	2064	2067	2071	rVV	55168	71541	11.03%	0.640%
76	14.548	2071	2074	2082	rVB4	37701	64211	9.90%	0.575%
77	14.737	2095	2105	2110	rBV4	58620	132996	20.50%	1.191%
78	14.798	2110	2115	2120	rBV2	106474	209326	32.26%	1.874%
79	14.853	2120	2124	2131	rVB3	68132	147834	22.78%	1.323%
80	15.072	2156	2160	2163	rBV	60989	102842	15.85%	0.921%
81	15.176	2174	2177	2186	rVB6	36994	79892	12.31%	0.715%
82	15.334	2198	2203	2206	rBV2	79027	132433	20.41%	1.186%
83	15.371	2206	2209	2214	rVB	65332	103262	15.92%	0.924%
84	15.560	2238	2240	2249	rVB5	28683	58102	8.95%	0.520%
85	15.743	2266	2270	2274	rVB4	23982	35675	5.50%	0.319%
86	15.956	2302	2305	2311	rVB5	15415	23092	3.56%	0.207%
87	16.298	2356	2361	2367	rVB2	39390	77657	11.97%	0.695%
88	16.450	2380	2386	2392	rBV2	47498	107102	16.51%	0.959%
89	16.651	2412	2419	2432	rVB2	47242	153794	23.70%	1.377%

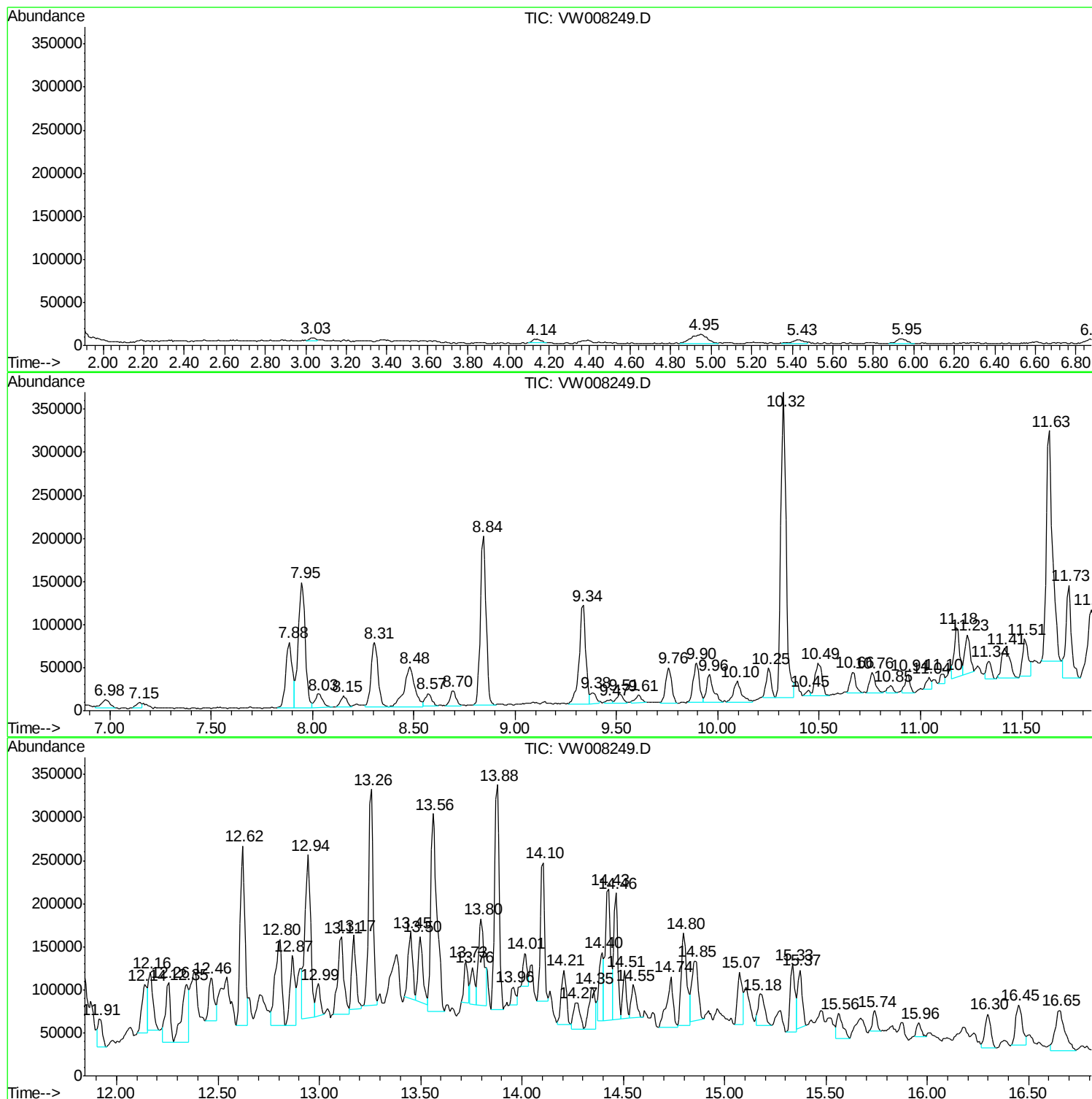
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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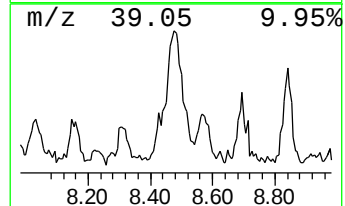
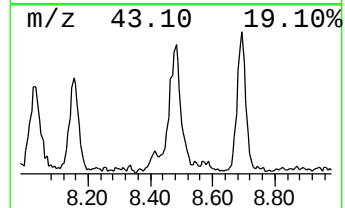
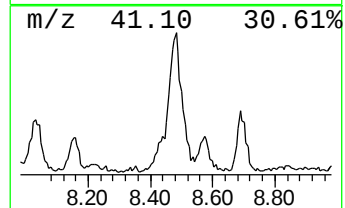
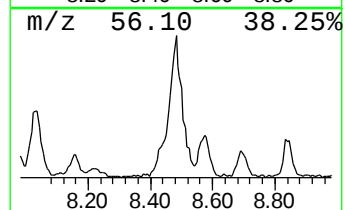
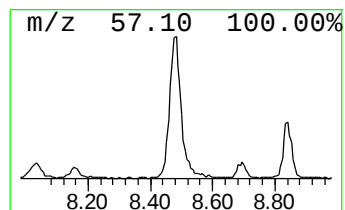
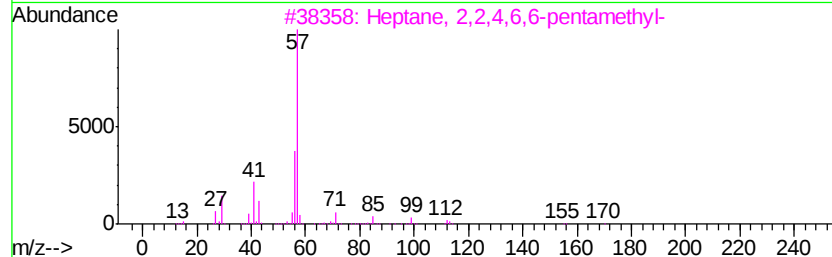
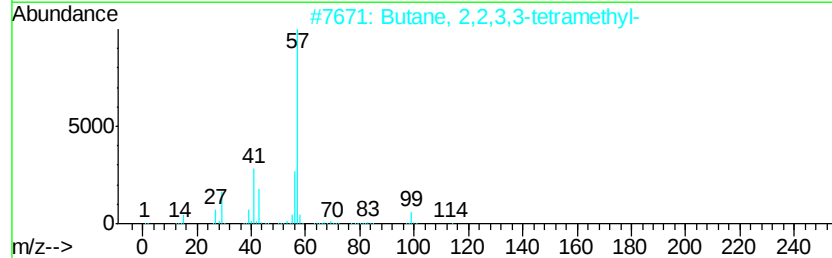
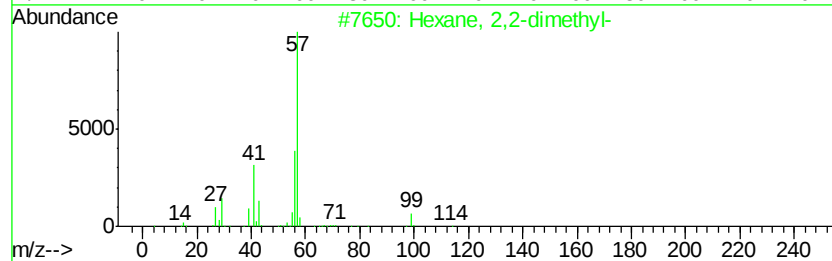
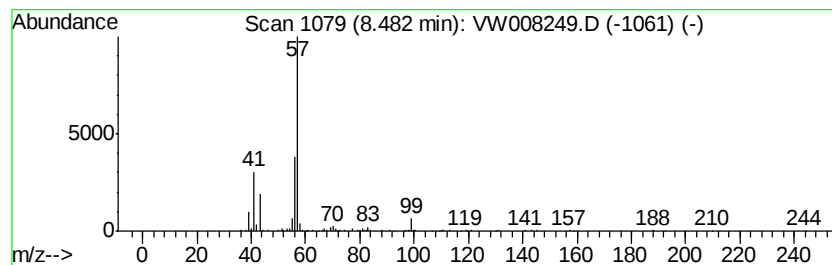
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 2,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.48	21.86 ug/l	168541	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
3		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	72
4		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	64
5		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	64



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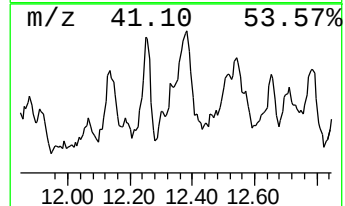
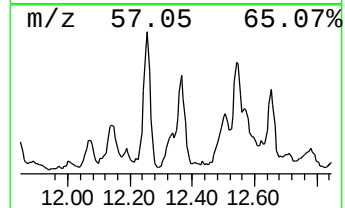
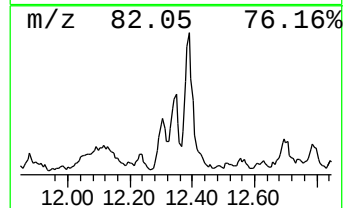
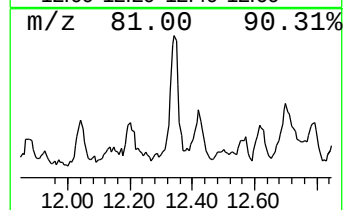
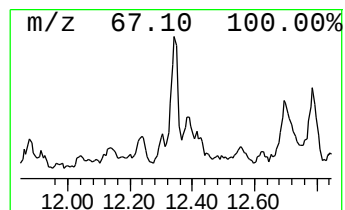
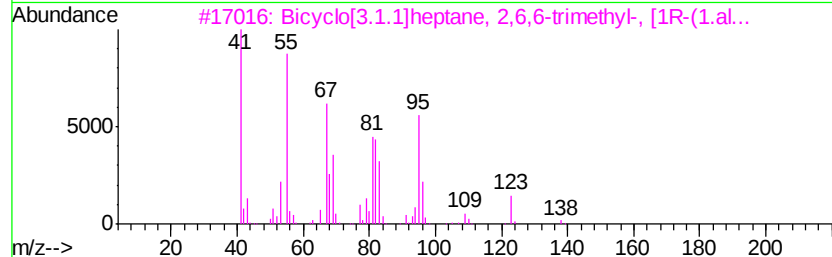
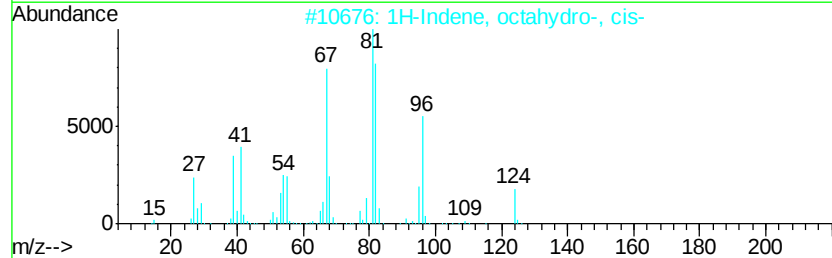
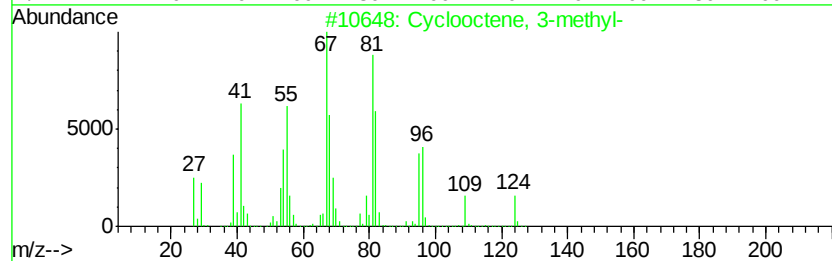
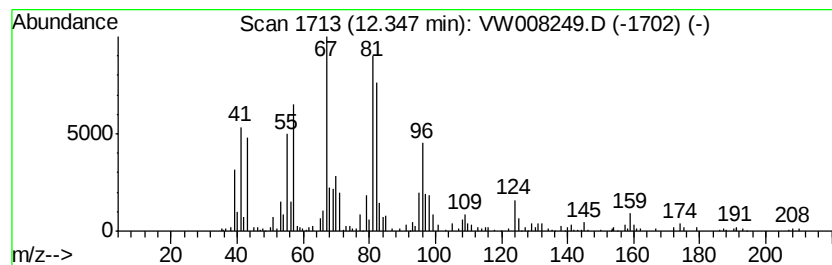
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclooctene, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	14.28 ug/l	160937	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	72
2		1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	70
3		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	64
4		Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	46
5		Cyclopropane, (2-methylenebutyl)-	110	C8H14	074685-56-6	46



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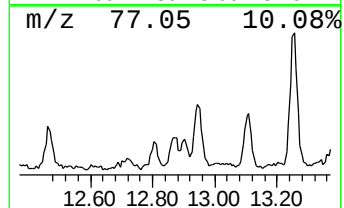
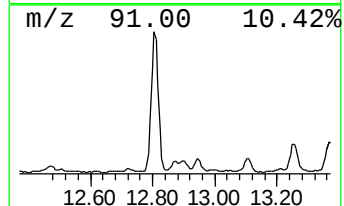
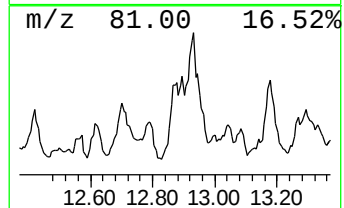
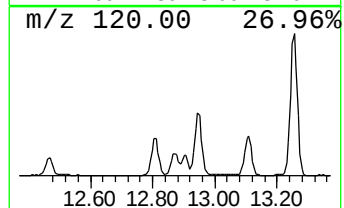
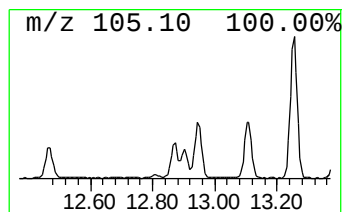
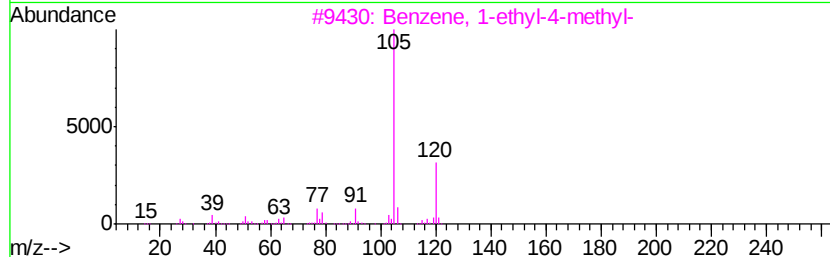
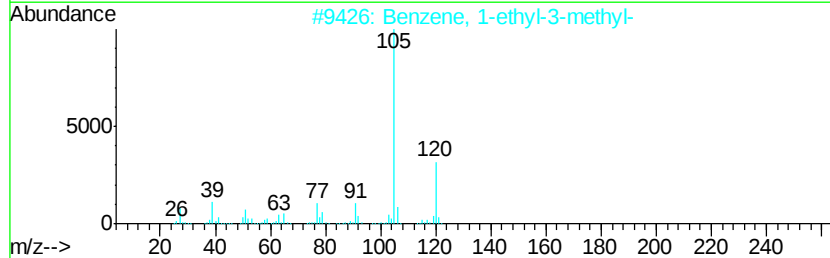
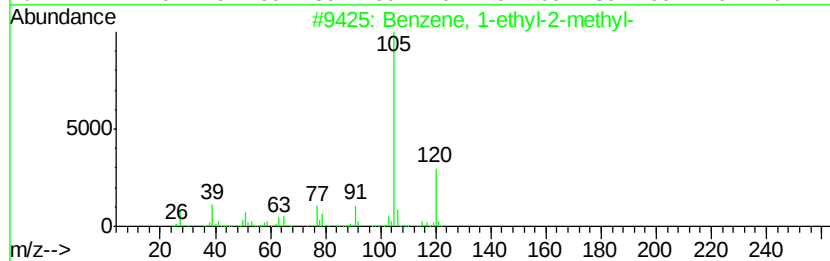
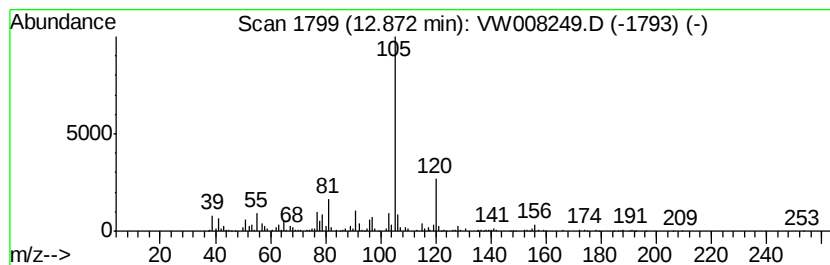
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	14.72 ug/l	142066	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	76
4		Mesitylene	120	C9H12	000108-67-8	70
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	70



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ClientSampleId :
CPSB-19(15-20)

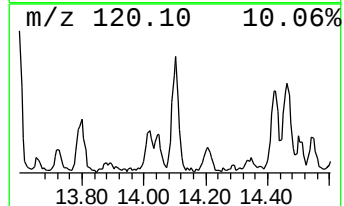
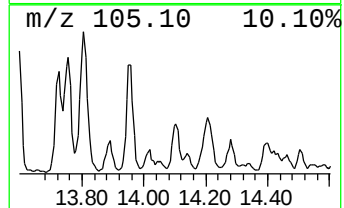
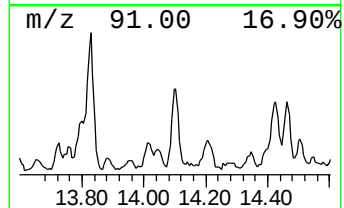
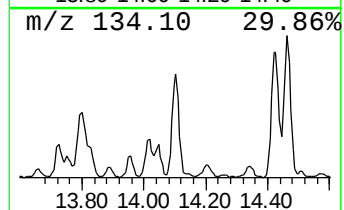
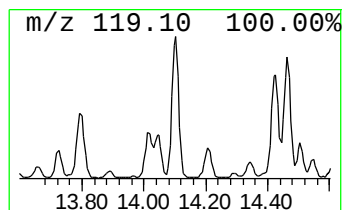
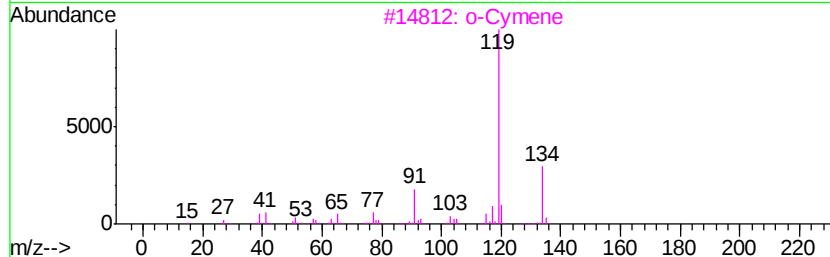
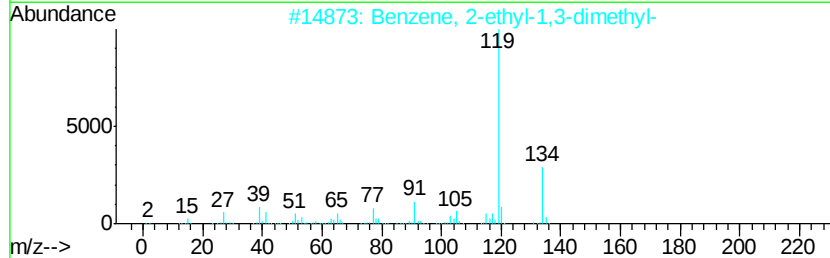
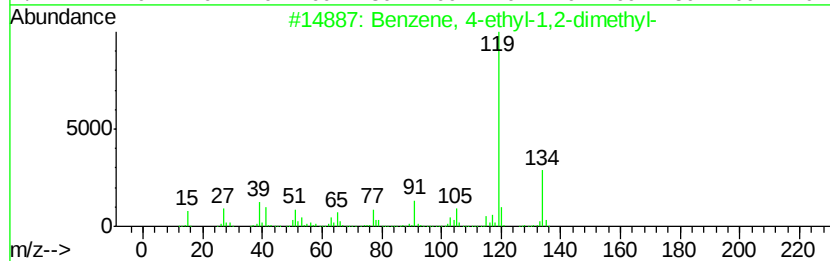
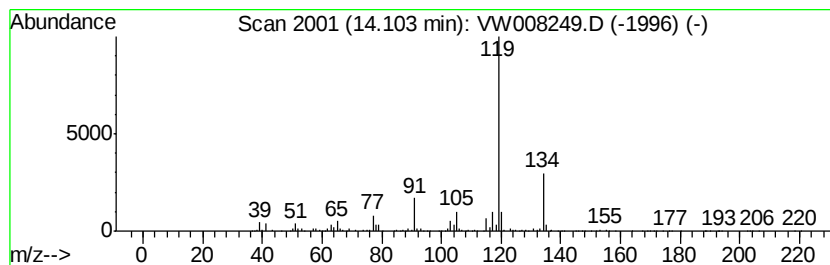
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Quant Title : SW846 8260

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.
14.10	23.93 ug/l	231033	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
3		o-Cymene	134	C10H14	000527-84-4	94
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		p-Cymene	134	C10H14	000099-87-6	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011419\
Data File : VW008249.D
Acq On : 14 Jan 2019 16:11
Operator : SY/VA
Sample : K1135-02
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-19(15-20)

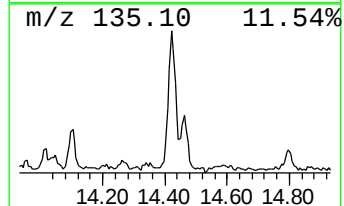
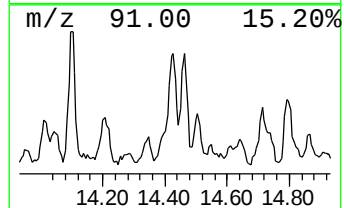
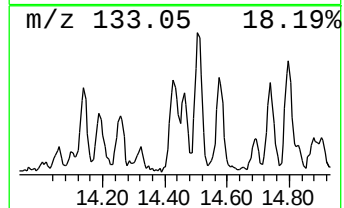
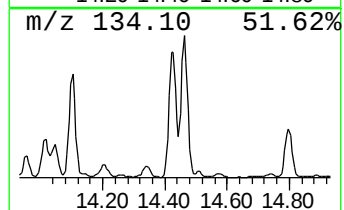
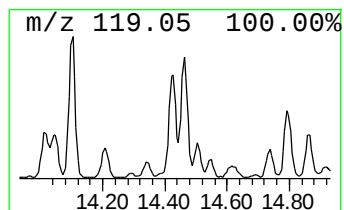
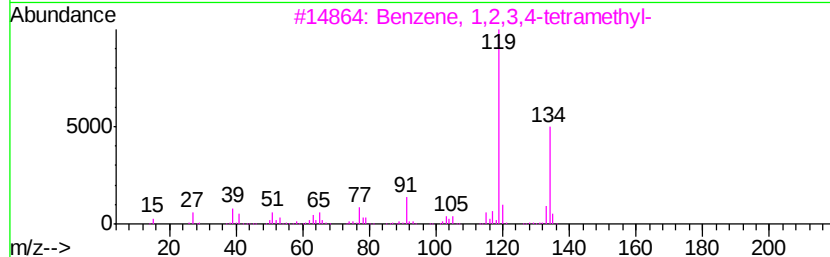
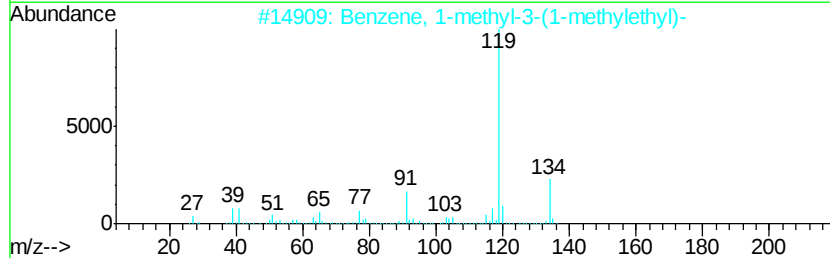
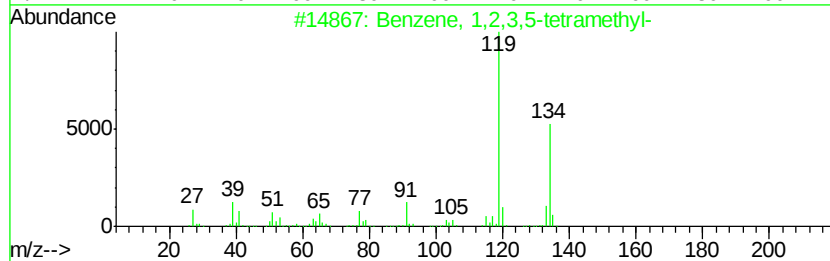
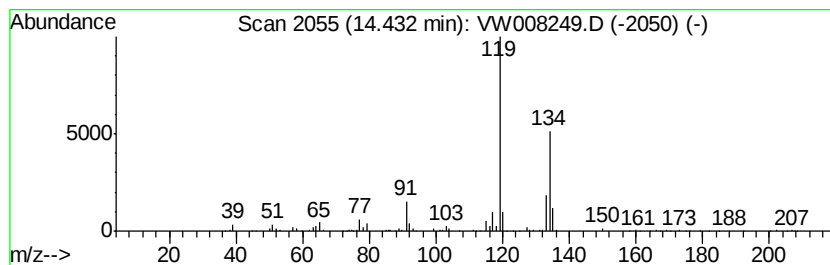
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	27.91 ug/l	269465	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
2		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	91
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011419\
Data File : VW008249.D
Acq On : 14 Jan 2019 16:11
Operator : SY/VA
Sample : K1135-02
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-19(15-20)

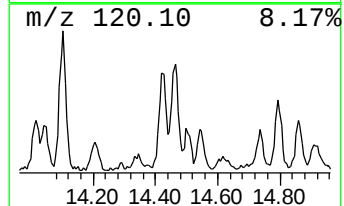
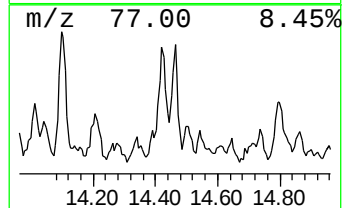
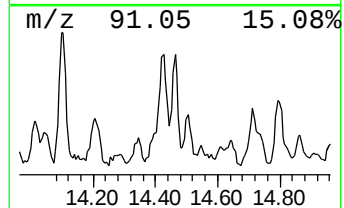
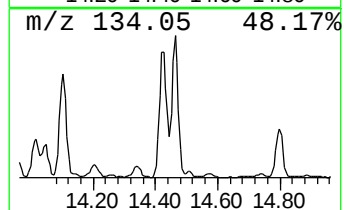
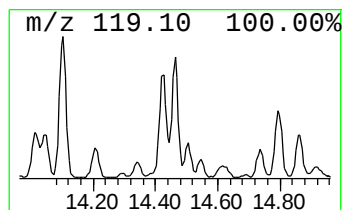
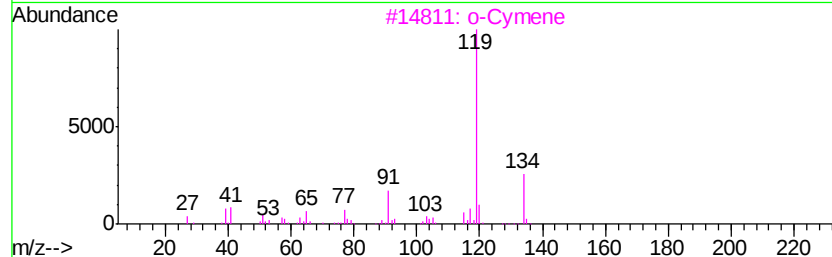
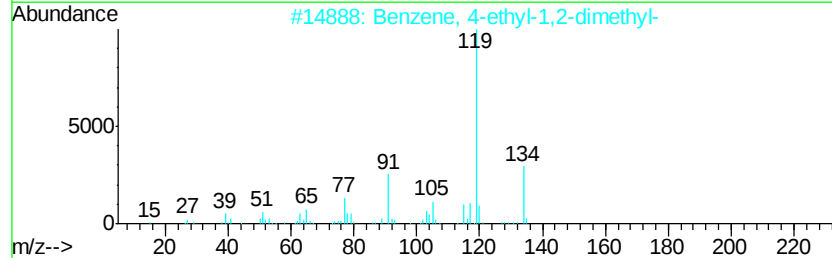
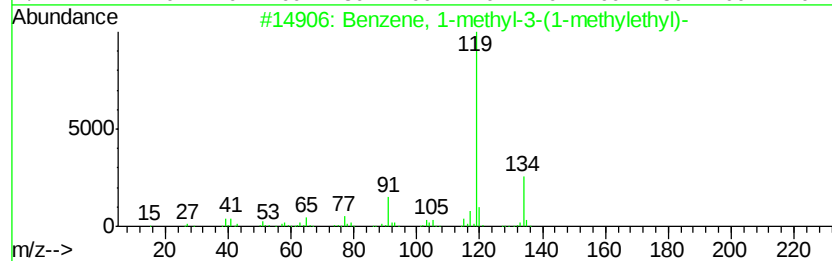
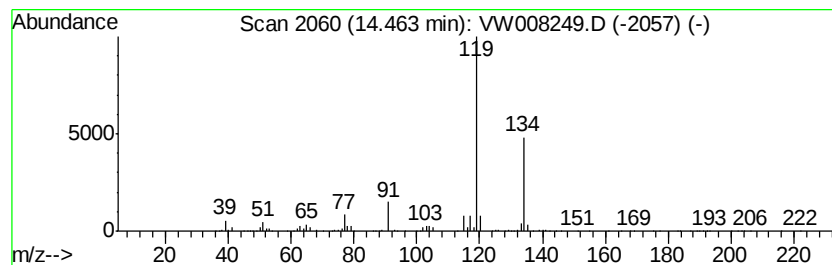
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-3-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	20.60 ug/l	198860	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	91
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91
3		o-Cymene	134	C10H14	000527-84-4	91
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
5		p-Cymene	134	C10H14	000099-87-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011419\
Data File : VW008249.D
Acq On : 14 Jan 2019 16:11
Operator : SY/VA
Sample : K1135-02
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-19(15-20)

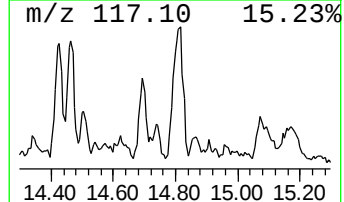
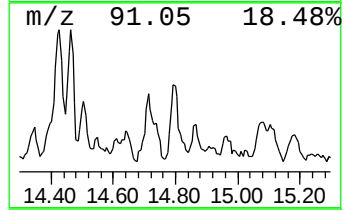
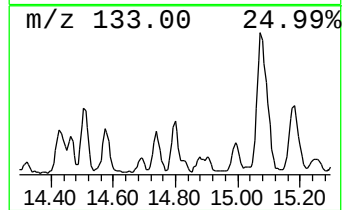
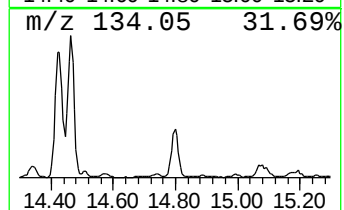
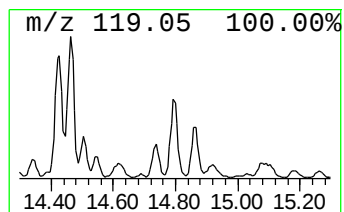
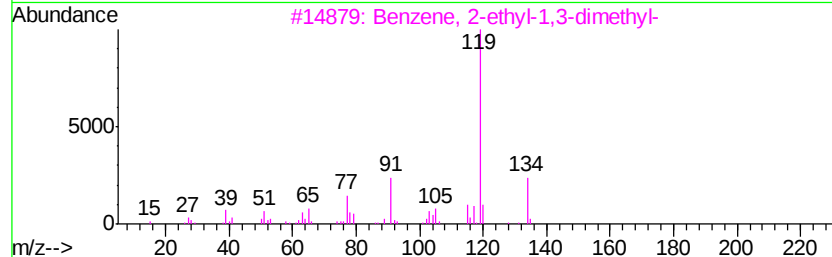
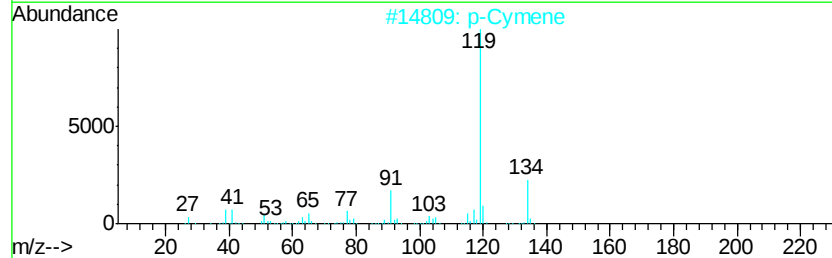
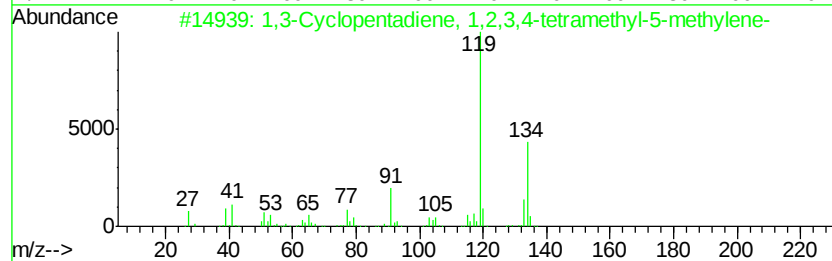
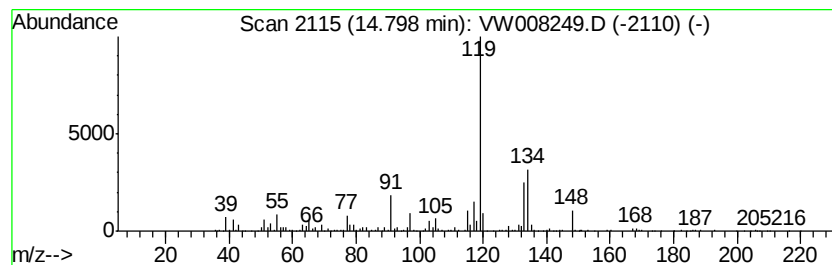
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 8 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	21.68 ug/l	209326	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
2		p-Cymene	134	C10H14	000099-87-6	76
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	76
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	76
5		o-Cymene	134	C10H14	000527-84-4	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011419\
Data File : VW008249.D
Acq On : 14 Jan 2019 16:11
Operator : SY/VA
Sample : K1135-02
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

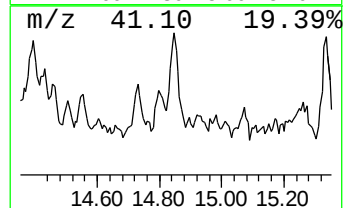
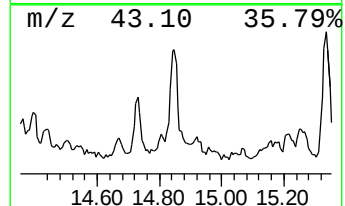
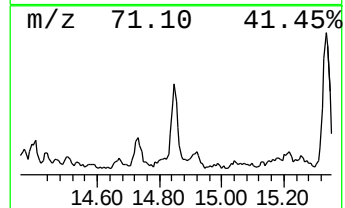
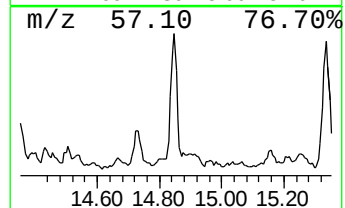
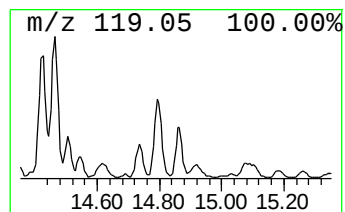
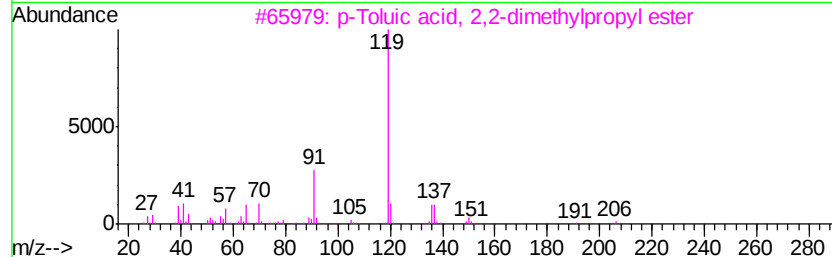
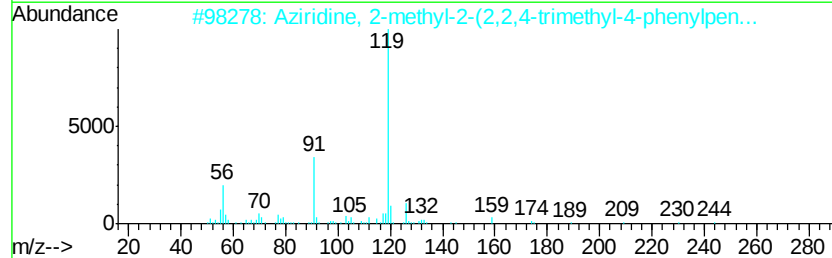
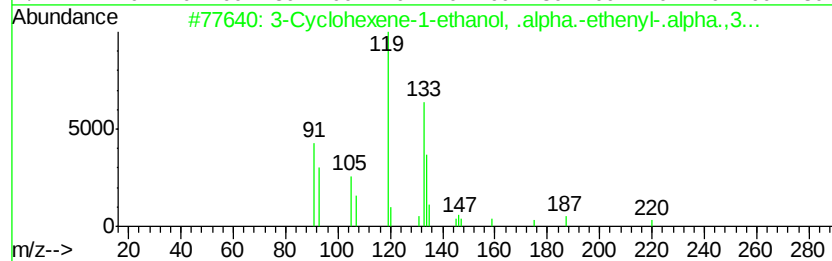
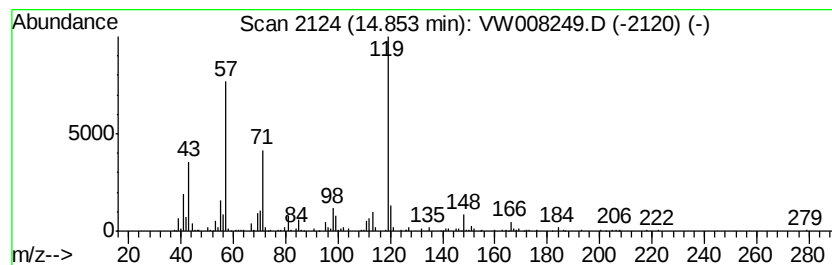
Instrument :
MSVOA_W
ClientSampleId :
CPSB-19(15-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 9 3-Cyclohexene-1-ethanol, .a... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	15.31 ug/l	147834	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Cyclohexene-1-ethanol, .alpha....	220 C15H24O	055780-93-3	53
2	Aziridine, 2-methyl-2-(2,2,4-tri...	245 C17H27N	1000293-28-5	38
3	p-Toluic acid, 2,2-dimethylpropyl...	206 C13H18O2	069912-01-2	35
4	Heptane, 3-(bromomethyl)-	192 C8H17Br	018908-66-2	27
5	Sulfurous acid, butyl 2-ethylhex...	250 C12H26O3S	1000309-18-8	22



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW011419\
Data File : VW008249.D
Acq On : 14 Jan 2019 16:11
Operator : SY/VA
Sample : K1135-02
Misc : 5.00G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

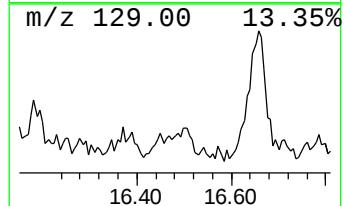
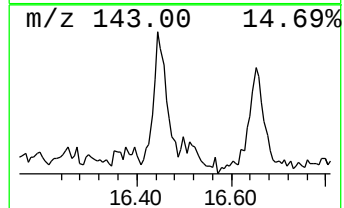
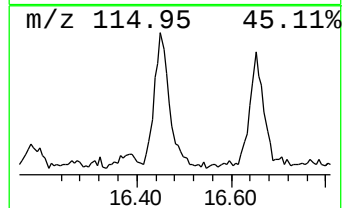
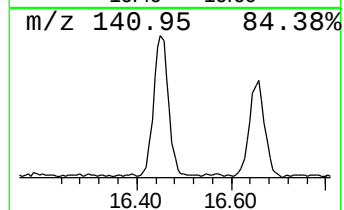
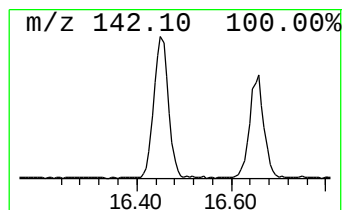
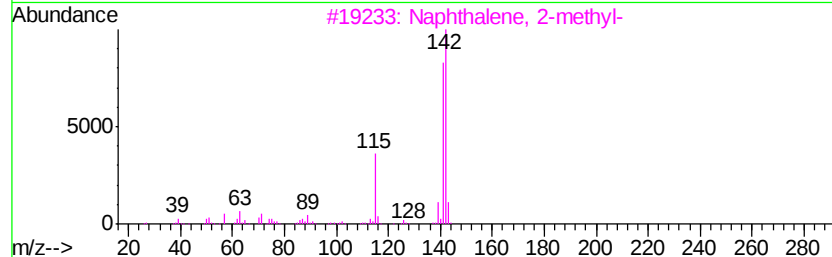
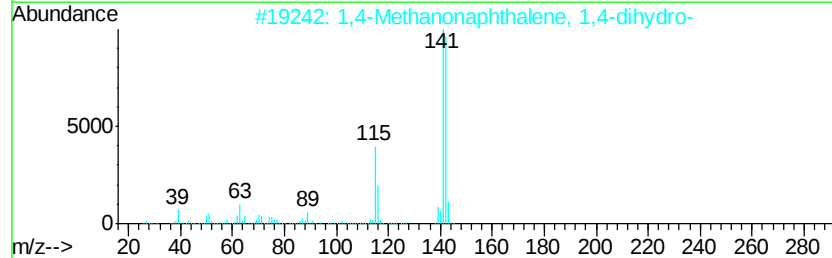
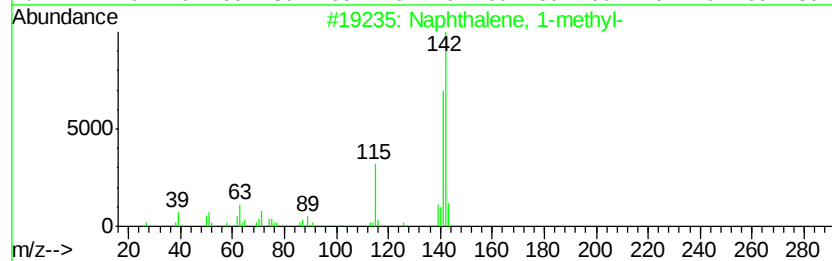
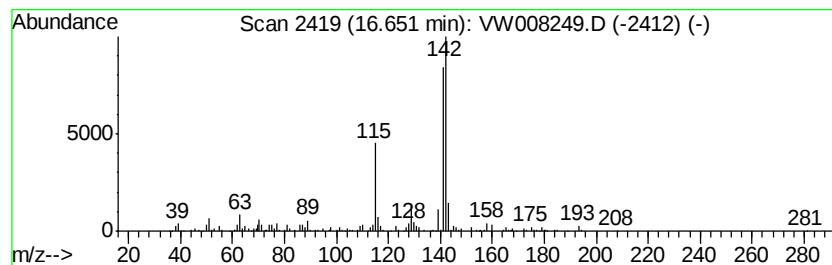
Instrument :
MSVOA_W
ClientSampleId :
CPSB-19(15-20)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	15.93 ug/l	153794	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 93
2		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 90
3		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 90
4		Benzocycloheptatriene	142 C11H10	000264-09-5 87
5		Naphthalene, 1-(2-hydroxypropyl)	186 C13H14O	027653-13-0 59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW011419\
Data File : VW008249.D
Acq On : 14 Jan 2019 16:11
Operator : SY/VA
Sample : K1135-02
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-19(15-20)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.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
Hexane, 2,2-dimet...	8.48	21.9	ug/l	168541	2	8.84	385534	50.0
Cyclooctene, 3-me...	12.35	14.3	ug/l	160937	3	11.63	563645	50.0
Benzene, 1-ethyl-...	12.87	14.7	ug/l	142066	4	13.56	482702	50.0
Benzene, 4-ethyl-...	14.10	23.9	ug/l	231033	4	13.56	482702	50.0
Benzene, 1,2,3,5-...	14.43	27.9	ug/l	269465	4	13.56	482702	50.0
Benzene, 1-methyl...	14.46	20.6	ug/l	198860	4	13.56	482702	50.0
1,3-Cyclopentadie...	14.80	21.7	ug/l	209326	4	13.56	482702	50.0
3-Cyclohexene-1-e...	14.85	15.3	ug/l	147834	4	13.56	482702	50.0
Naphthalene, 1-me...	16.65	15.9	ug/l	153794	4	13.56	482702	50.0