

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020819\
 Data File : VW008580.D
 Acq On : 08 Feb 2019 17:55
 Operator : SY/VA
 Sample : K1349-03
 Misc : 7.63G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-03-020719-B

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\82W012419S.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	2.245	47	56	58	rBV9	10865	30392	18.48%	1.917%
2	3.239	215	219	221	rVB5	2616	2656	1.62%	0.168%
3	3.312	230	231	235	rVB3	2406	2471	1.50%	0.156%
4	3.446	251	253	258	rBV6	1726	2440	1.48%	0.154%
5	3.599	275	278	282	rVB4	1618	2470	1.50%	0.156%
6	3.684	287	292	293	rBV4	1645	1926	1.17%	0.121%
7	4.098	356	360	361	rBV4	3436	3519	2.14%	0.222%
8	4.117	361	363	370	rVB3	5295	9134	5.55%	0.576%
9	4.501	423	426	428	rBV4	1783	2045	1.24%	0.129%
10	4.720	457	462	463	rBV5	1522	2052	1.25%	0.129%
11	4.915	486	494	497	rBV6	7285	17284	10.51%	1.090%
12	4.970	502	503	507	rVB4	3120	2048	1.25%	0.129%
13	5.403	571	574	577	rBV5	2506	3081	1.87%	0.194%
14	5.653	612	615	617	rVB4	2613	1961	1.19%	0.124%
15	5.799	635	639	641	rBV5	2223	2707	1.65%	0.171%
16	6.135	692	694	699	rVB4	1560	2238	1.36%	0.141%
17	6.330	723	726	729	rVB5	1763	2156	1.31%	0.136%
18	6.525	754	758	761	rVB5	1274	2029	1.23%	0.128%
19	6.598	769	770	776	rVB6	2410	2344	1.43%	0.148%
20	6.659	776	780	782	rBV5	1143	2078	1.26%	0.131%
21	6.720	788	790	793	rVB3	2061	2067	1.26%	0.130%
22	6.903	817	820	823	rBV4	1885	2790	1.70%	0.176%
23	6.958	826	829	831	rBV4	1807	2214	1.35%	0.140%
24	6.988	831	834	837	rBV5	3763	3471	2.11%	0.219%
25	7.086	848	850	851	rBV2	2840	2245	1.37%	0.142%
26	7.122	851	856	862	rVB2	10634	24812	15.09%	1.565%
27	7.317	885	888	894	rVB8	1717	2438	1.48%	0.154%
28	7.616	933	937	938	rBV3	2222	2170	1.32%	0.137%
29	7.884	973	981	985	rBV2	20951	50326	30.60%	3.175%
30	7.945	986	991	1001	rVV	42393	95031	57.79%	5.995%
31	8.012	1001	1002	1006	rVV4	2374	2933	1.78%	0.185%
32	8.153	1020	1025	1029	rBV7	2506	4131	2.51%	0.261%
33	8.256	1033	1042	1045	rBV	11851	29579	17.99%	1.866%
34	8.305	1045	1050	1059	rVB2	21498	53753	32.69%	3.391%

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35	8.567	1091	1093	1097	rVB4	1764	2450	1.49%	0.155%
36	8.726	1117	1119	1122	rBV3	1772	2182	1.33%	0.138%
37	8.842	1130	1138	1145	rBV2	59706	116025	70.56%	7.319%
38	9.024	1165	1168	1169	rBV3	3254	3733	2.27%	0.235%
39	9.335	1210	1219	1222	rBV10	3442	9385	5.71%	0.592%
40	9.415	1230	1232	1237	rBV6	1442	2543	1.55%	0.160%
41	9.512	1245	1248	1250	rBV3	1642	2199	1.34%	0.139%
42	9.640	1266	1269	1272	rBV5	1597	2284	1.39%	0.144%
43	9.896	1308	1311	1313	rBV3	1714	2092	1.27%	0.132%
44	9.988	1322	1326	1332	rVB6	1551	3342	2.03%	0.211%
45	10.085	1338	1342	1343	rBV4	2109	2419	1.47%	0.153%
46	10.323	1372	1381	1387	rBV	90516	164444	100.00%	10.373%
47	10.390	1388	1392	1399	rVB2	15644	26828	16.31%	1.692%
48	10.707	1441	1444	1447	rVB4	4861	5467	3.32%	0.345%
49	10.762	1449	1453	1457	rVV7	1963	3024	1.84%	0.191%
50	10.847	1465	1467	1471	rVB3	1908	2111	1.28%	0.133%
51	11.061	1498	1502	1507	rVB7	1893	3406	2.07%	0.215%
52	11.231	1527	1530	1532	rBV3	2991	3708	2.25%	0.234%
53	11.286	1536	1539	1541	rVB4	1890	2011	1.22%	0.127%
54	11.341	1545	1548	1553	rBV7	2126	2839	1.73%	0.179%
55	11.445	1562	1565	1567	rVB4	2593	3122	1.90%	0.197%
56	11.573	1585	1586	1589	rBV3	2051	1982	1.21%	0.125%
57	11.634	1589	1596	1603	rVV2	77470	131895	80.21%	8.320%
58	11.731	1606	1612	1615	rBV5	5681	8470	5.15%	0.534%
59	11.768	1617	1618	1622	rVB4	2704	2482	1.51%	0.157%
60	11.835	1622	1629	1635	rBV4	14940	32641	19.85%	2.059%
61	12.164	1674	1683	1690	rVB4	6273	15537	9.45%	0.980%
62	12.347	1708	1713	1714	rBV5	3073	4151	2.52%	0.262%
63	12.377	1714	1718	1721	rVB5	1628	3019	1.84%	0.190%
64	12.463	1728	1732	1734	rBV4	2954	4180	2.54%	0.264%
65	12.615	1751	1757	1766	rVB2	70339	125655	76.41%	7.926%
66	12.804	1781	1788	1793	rBV6	5765	12515	7.61%	0.789%
67	12.865	1793	1798	1802	rVV5	9088	17682	10.75%	1.115%
68	12.902	1802	1804	1807	rVV4	6500	9261	5.63%	0.584%
69	12.938	1807	1810	1817	rVV7	8196	17779	10.81%	1.122%
70	12.993	1817	1819	1824	rVB5	1497	2483	1.51%	0.157%
71	13.109	1833	1838	1842	rBV4	7150	12411	7.55%	0.783%

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72	13.176	1844	1849	1851	rBV5	2876	4052	2.46%	0.256%
73	13.249	1856	1861	1867	rBV2	17244	30195	18.36%	1.905%
74	13.371	1879	1881	1882	rBV2	2523	2211	1.34%	0.139%
75	13.389	1882	1884	1886	rVV3	2995	2647	1.61%	0.167%
76	13.438	1888	1892	1898	rBV9	3243	5641	3.43%	0.356%
77	13.511	1898	1904	1907	rBV8	1925	4370	2.66%	0.276%
78	13.560	1907	1912	1921	rVB2	67203	125808	76.51%	7.936%
79	13.761	1940	1945	1950	rBV2	35842	55112	33.51%	3.477%
80	13.889	1960	1966	1968	rBV5	7343	11520	7.01%	0.727%
81	13.950	1973	1976	1979	rVV4	4807	7136	4.34%	0.450%
82	14.017	1983	1987	1988	rVV4	5197	6409	3.90%	0.404%
83	14.042	1988	1991	1993	rVV4	5263	7497	4.56%	0.473%
84	14.097	1996	2000	2006	rVB4	8847	18122	11.02%	1.143%
85	14.206	2014	2018	2024	rVB5	9396	16580	10.08%	1.046%
86	14.341	2037	2040	2043	rVB5	4482	5166	3.14%	0.326%
87	14.395	2046	2049	2050	rVV3	3643	4125	2.51%	0.260%
88	14.420	2051	2053	2055	rVV3	5888	6222	3.78%	0.392%
89	14.456	2058	2059	2063	rVB4	4295	4115	2.50%	0.260%
90	14.694	2094	2098	2101	rBV5	8094	13867	8.43%	0.875%
91	14.810	2111	2117	2123	rBV6	13918	28520	17.34%	1.799%
92	14.956	2138	2141	2148	rVB5	7976	14748	8.97%	0.930%
93	15.017	2149	2151	2156	rBV5	2776	4523	2.75%	0.285%
94	15.188	2174	2179	2184	rVB8	5340	9252	5.63%	0.584%
95	15.371	2203	2209	2216	rBV2	21081	40349	24.54%	2.545%
96	15.481	2224	2227	2228	rBV2	2571	3098	1.88%	0.195%
97	15.871	2287	2291	2292	rBV4	4398	4519	2.75%	0.285%
98	16.407	2378	2379	2382	rBV3	1908	2091	1.27%	0.132%
99	16.675	2421	2423	2426	rVB4	1936	2386	1.45%	0.151%
100	16.755	2433	2436	2440	rVB5	1989	2225	1.35%	0.140%

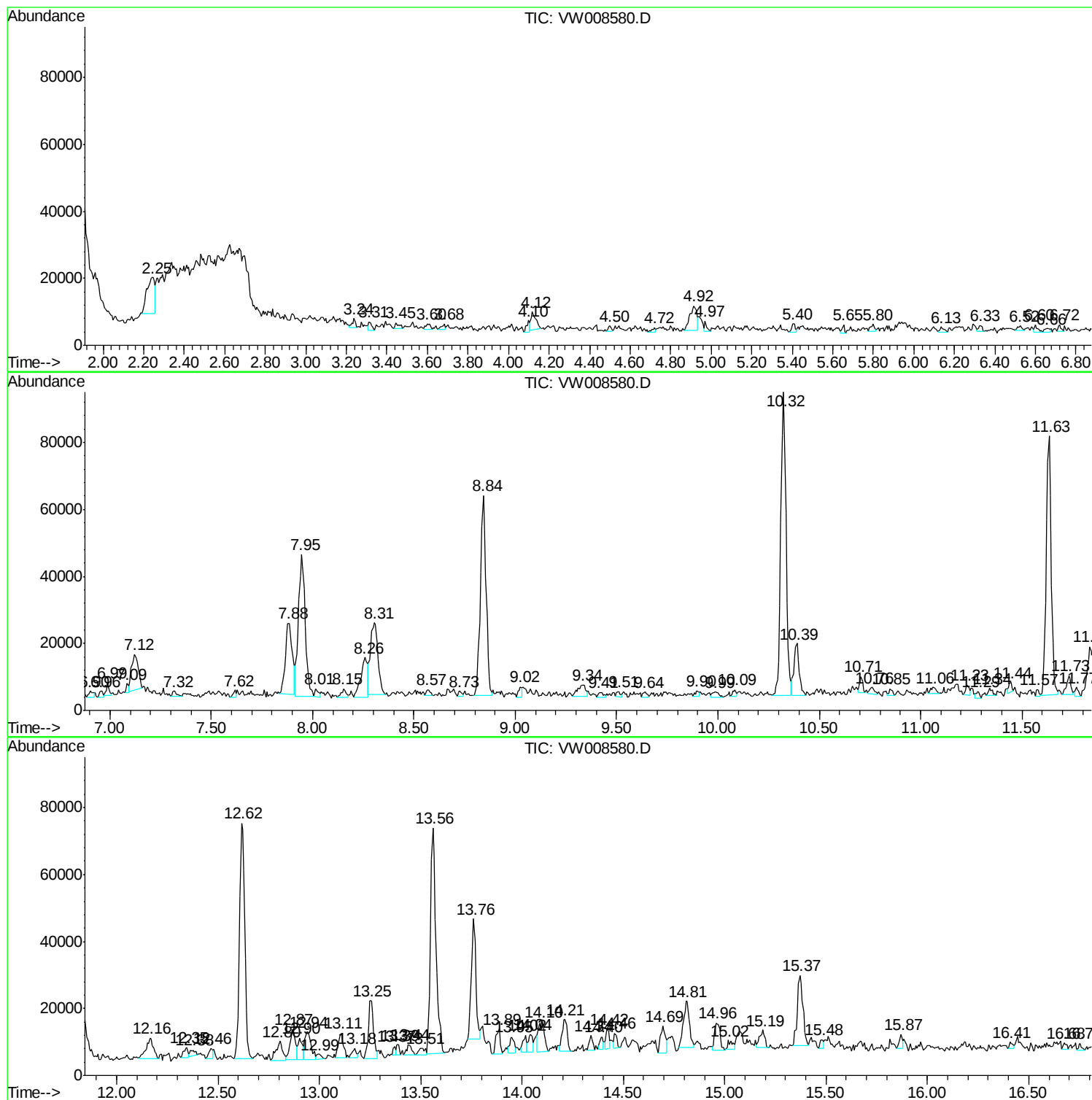
Sum of corrected areas: 1585254

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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.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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OR-03-020719-B

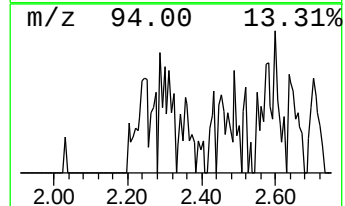
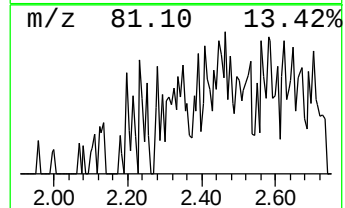
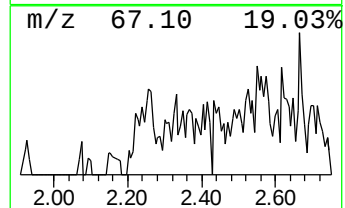
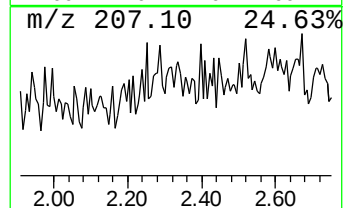
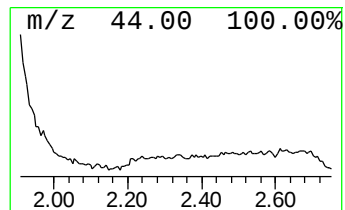
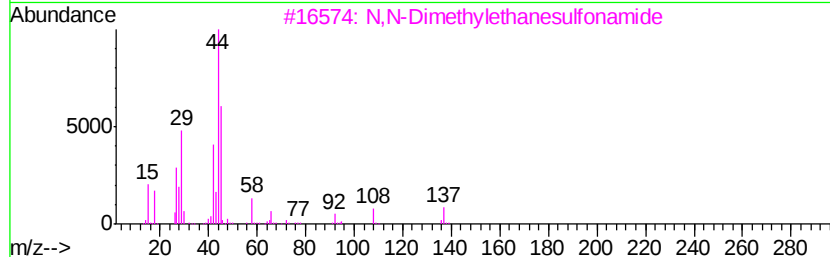
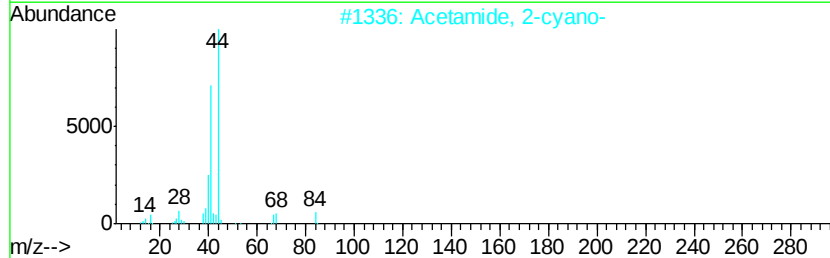
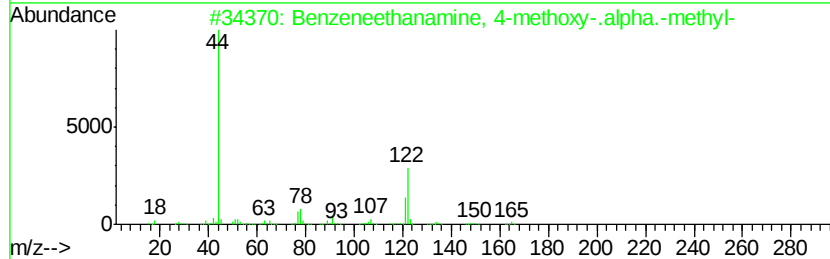
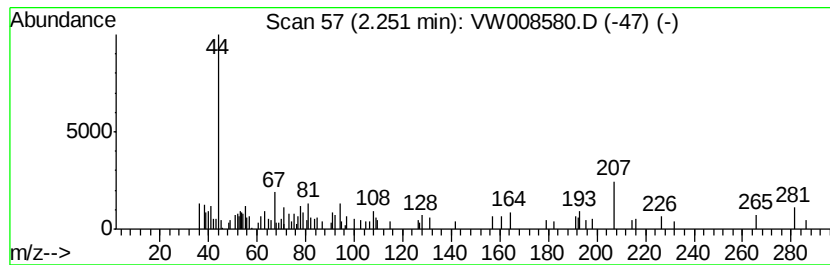
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.25 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.25	15.99 ug/l	30392	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneethanamine, 4-methoxy-.al...	165	C10H15NO	000064-13-1	47
2		Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	47
3		N,N-Dimethylethanesulfonamide	137	C4H11N02S	006338-68-7	38
4		Adenine-9-propanoic acid, .alpha...	322	C13H18N6O4	055387-36-5	38
5		Chlorodifluoroacetamide	129	C2H2ClF2NO	000354-28-9	38



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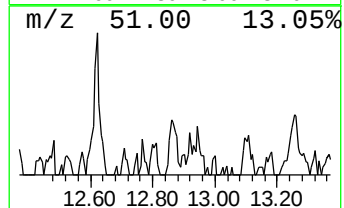
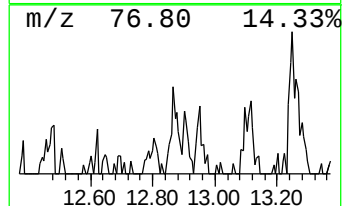
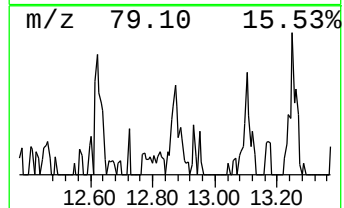
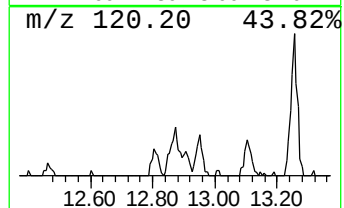
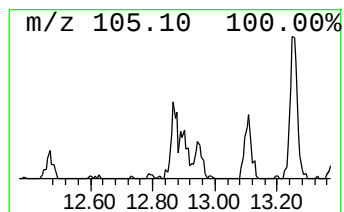
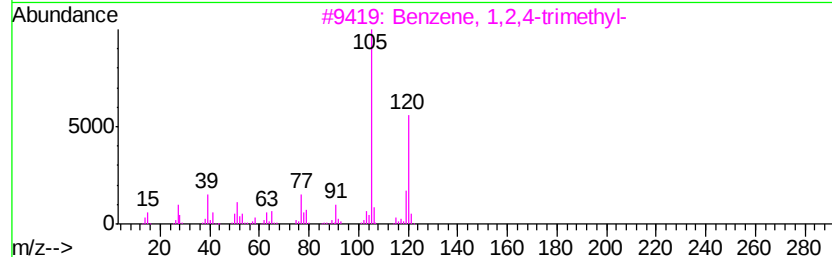
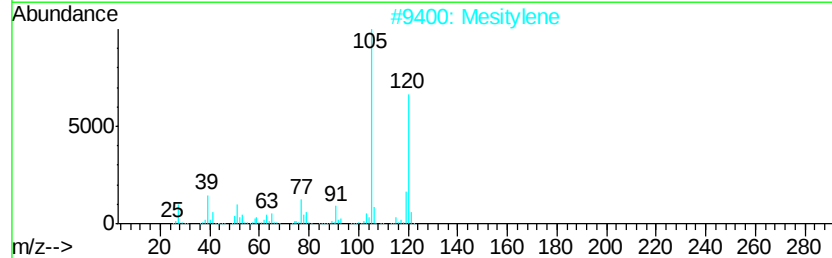
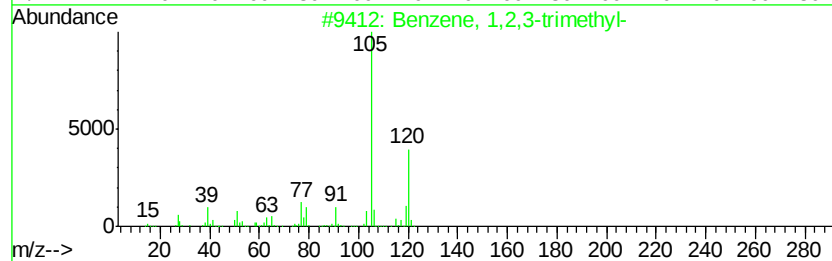
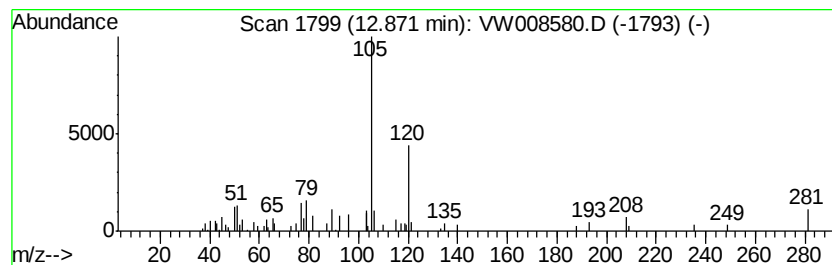
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	7.03 ug/l	17682	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	53
2		Mesitylene	120	C9H12	000108-67-8	53
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	53
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	52
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	50



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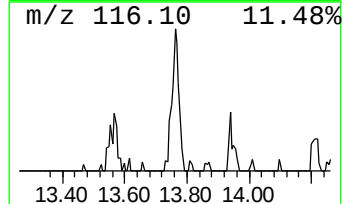
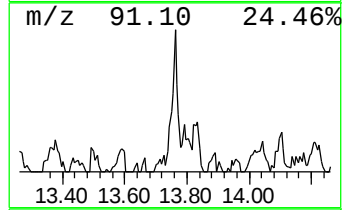
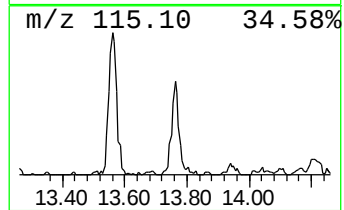
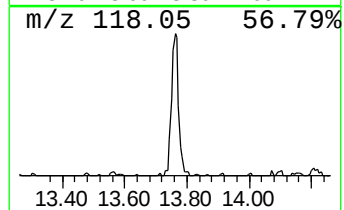
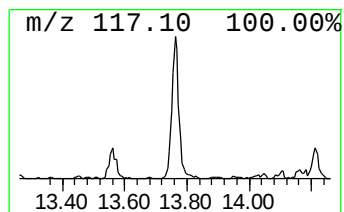
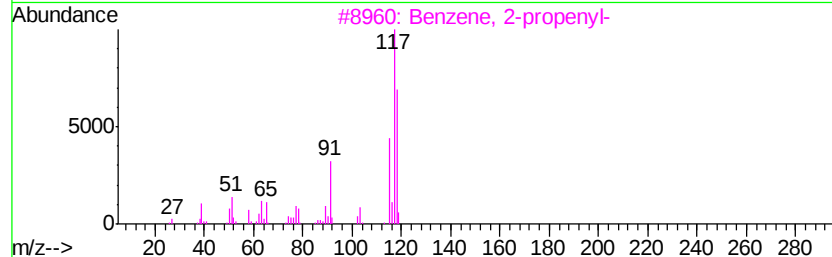
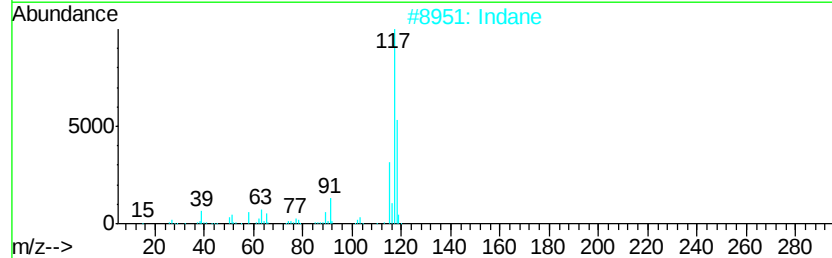
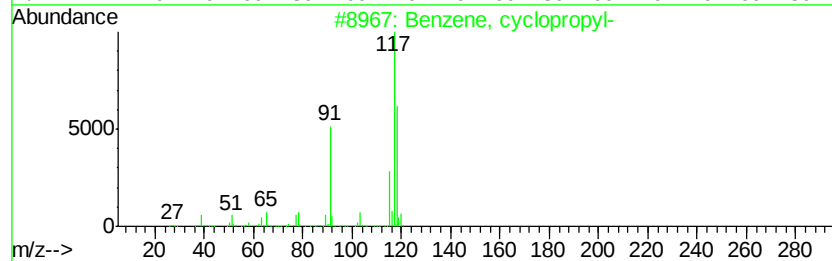
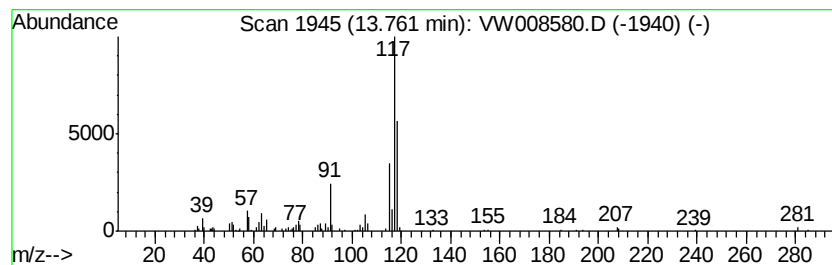
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, cyclopropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	21.90 ug/l	55112	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, cvclopropyl-	118	C9H10	000873-49-4	72
2		Indane	118	C9H10	000496-11-7	72
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020819\
Data File : VW008580.D
Acq On : 08 Feb 2019 17:55
Operator : SY/VA
Sample : K1349-03
Misc : 7.63G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-020719-B

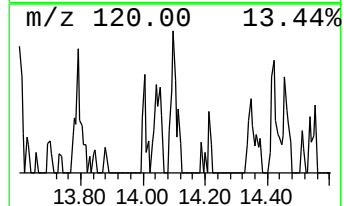
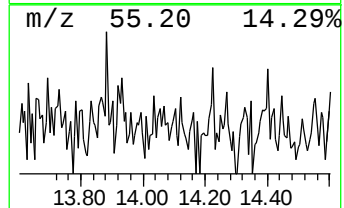
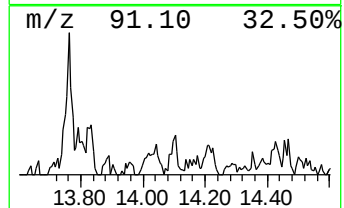
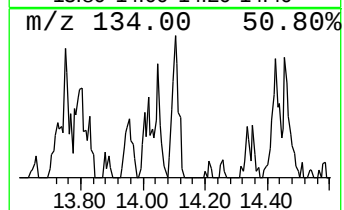
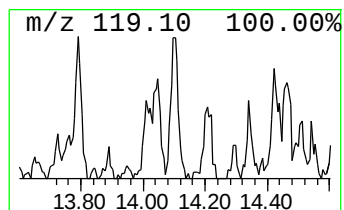
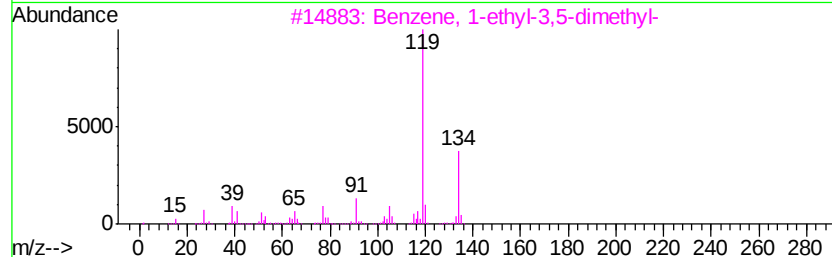
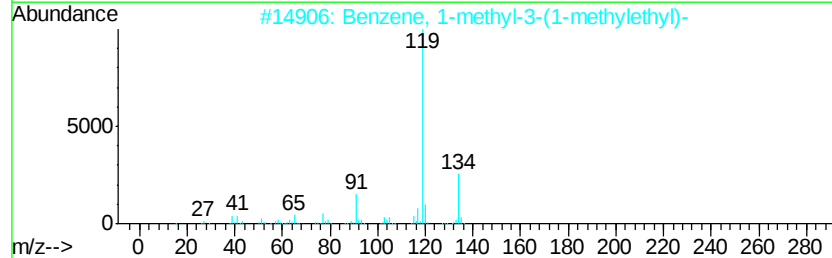
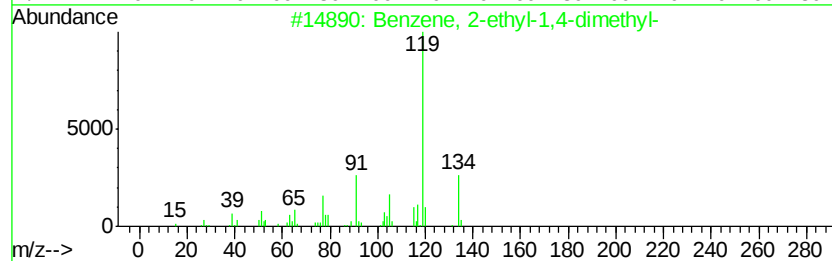
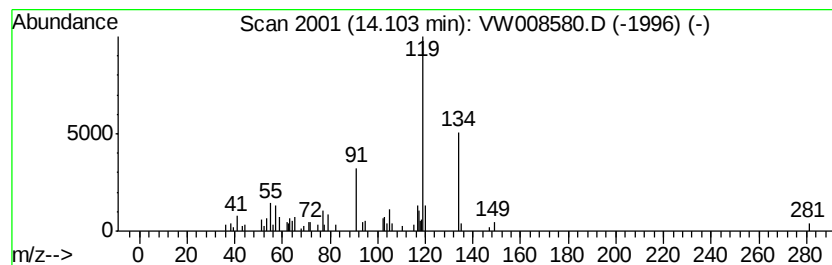
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	7.20 ug/l	18122	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	64
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	64
3		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	64
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	58
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020819\
Data File : VW008580.D
Acq On : 08 Feb 2019 17:55
Operator : SY/VA
Sample : K1349-03
Misc : 7.63G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-020719-B

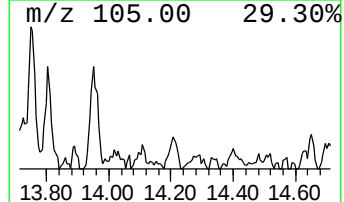
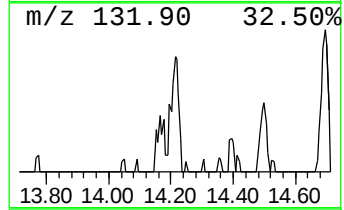
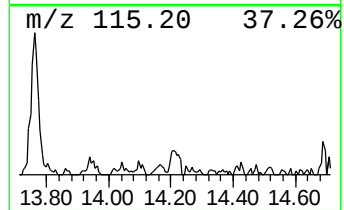
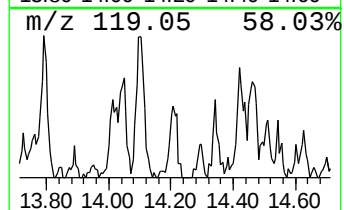
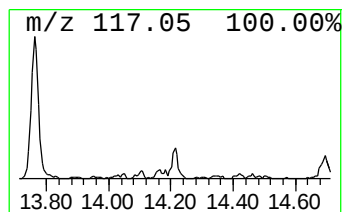
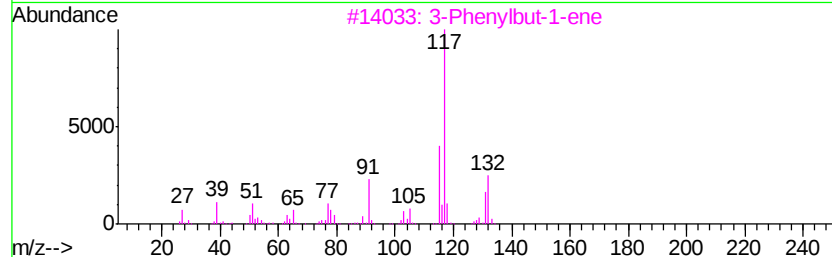
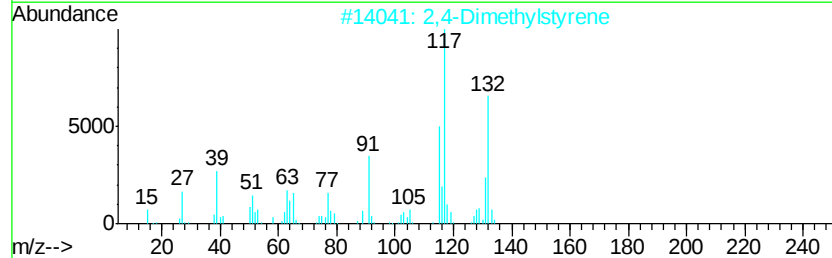
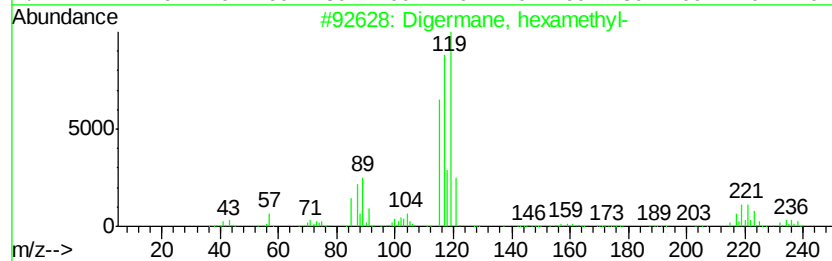
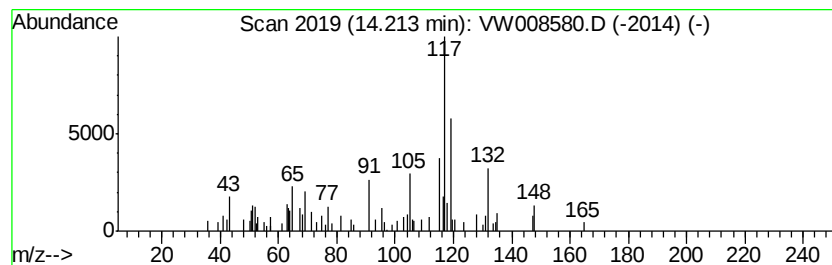
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.21 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	6.59 ug/l	16580	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Digermene, hexamethyl-	238	C6H18Ge2	000993-52-2	43
2		2,4-Dimethylstyrene	132	C10H12	002234-20-0	38
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	38
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	38
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020819\
Data File : VW008580.D
Acq On : 08 Feb 2019 17:55
Operator : SY/VA
Sample : K1349-03
Misc : 7.63G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-020719-B

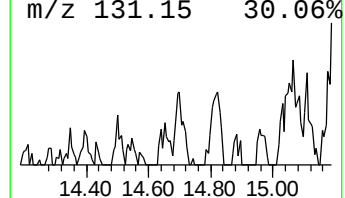
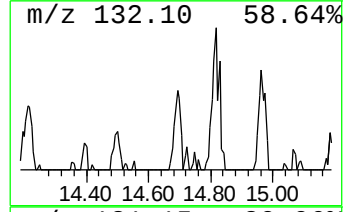
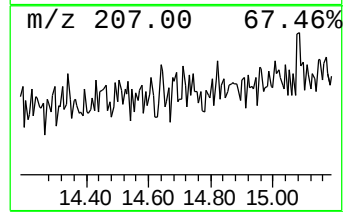
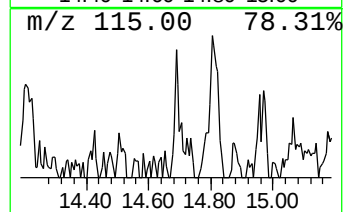
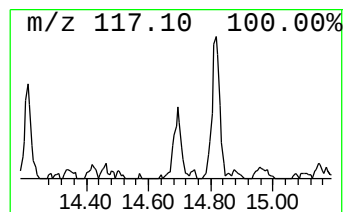
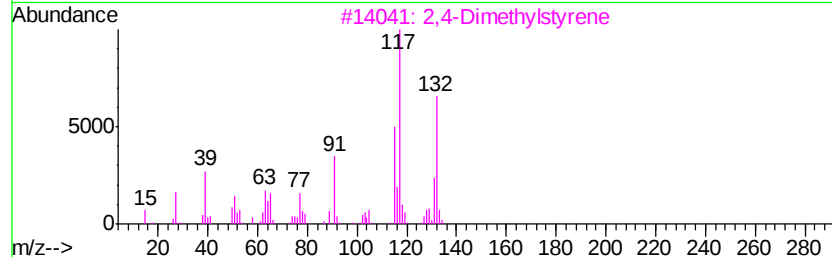
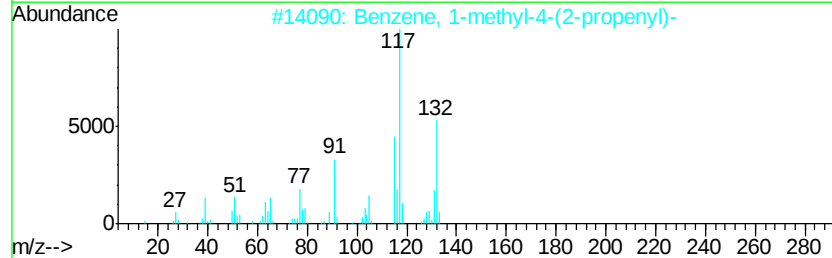
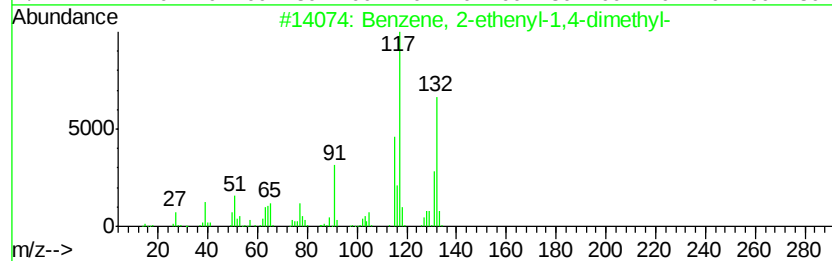
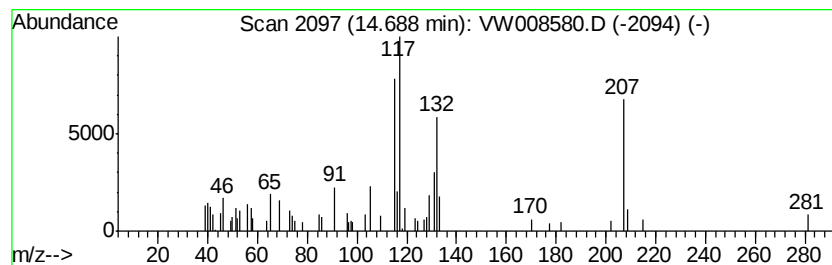
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	5.51 ug/l	13867	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	76
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70
3		2,4-Dimethylstyrene	132	C10H12	002234-20-0	70
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	58
5		Azulene, 1,2,3,3a-tetrahydro-	132	C10H12	033877-87-1	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020819\
Data File : VW008580.D
Acq On : 08 Feb 2019 17:55
Operator : SY/VA
Sample : K1349-03
Misc : 7.63G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-020719-B

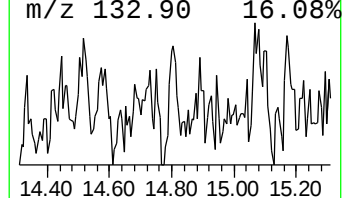
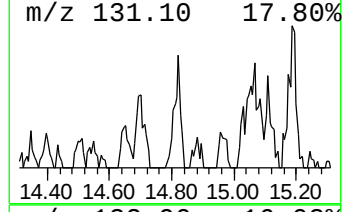
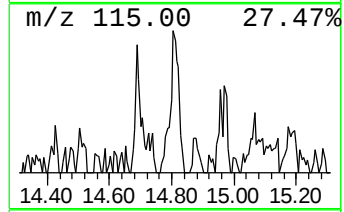
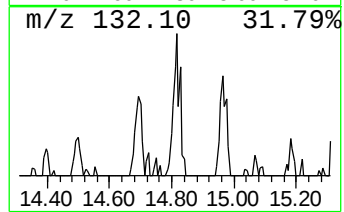
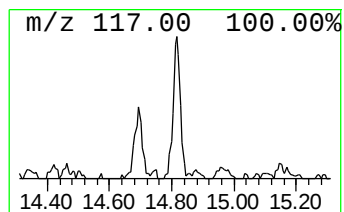
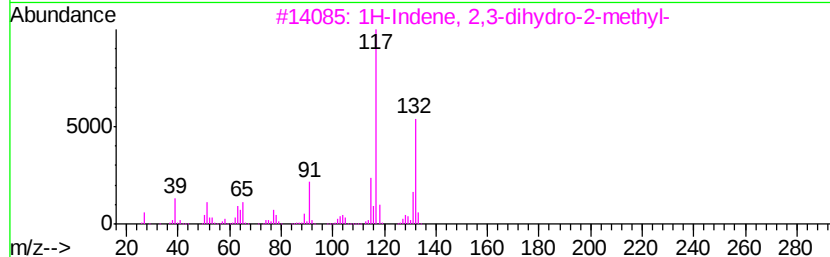
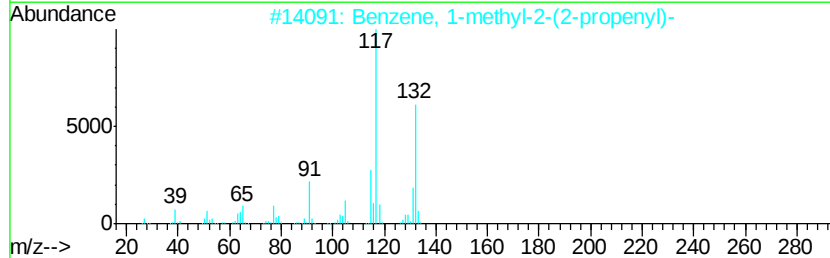
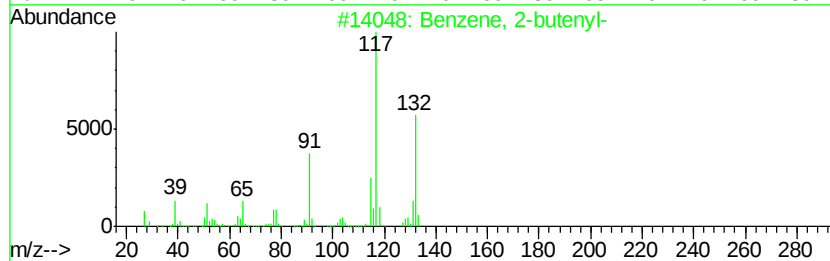
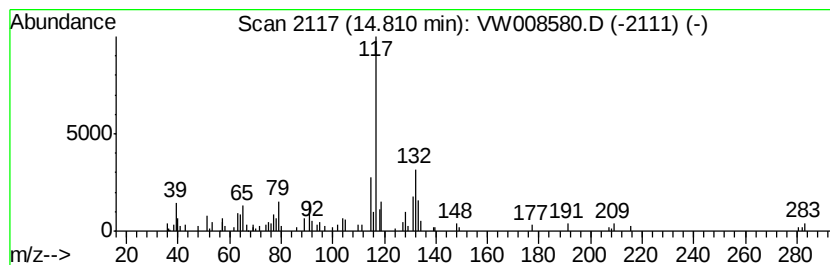
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 2-butenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	11.33 ug/l	28520	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
3		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	81
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
5		Indan, 1-methyl-	132	C10H12	000767-58-8	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020819\
Data File : VW008580.D
Acq On : 08 Feb 2019 17:55
Operator : SY/VA
Sample : K1349-03
Misc : 7.63G/5ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-020719-B

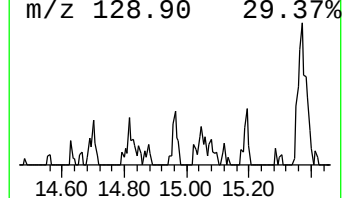
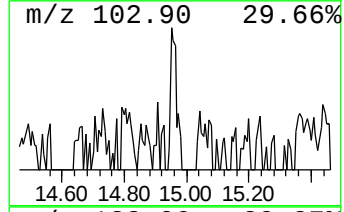
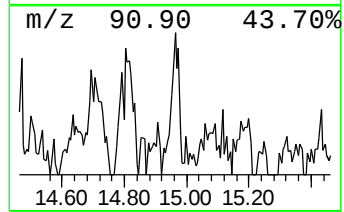
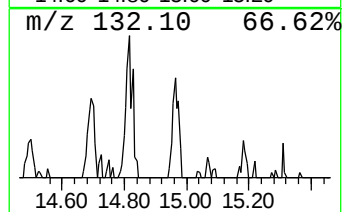
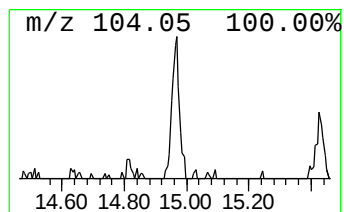
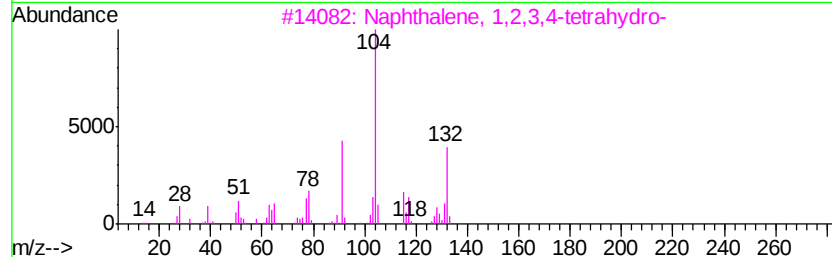
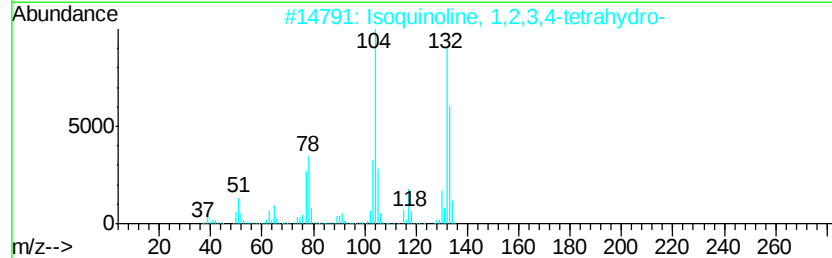
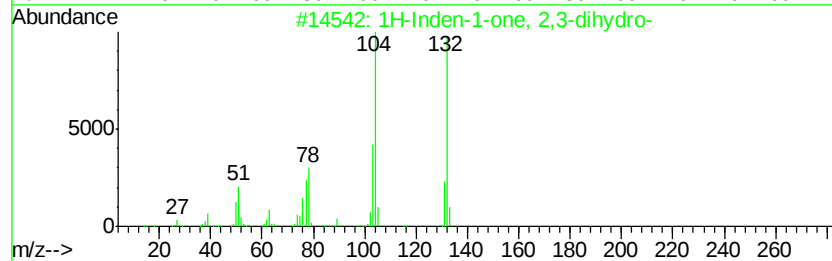
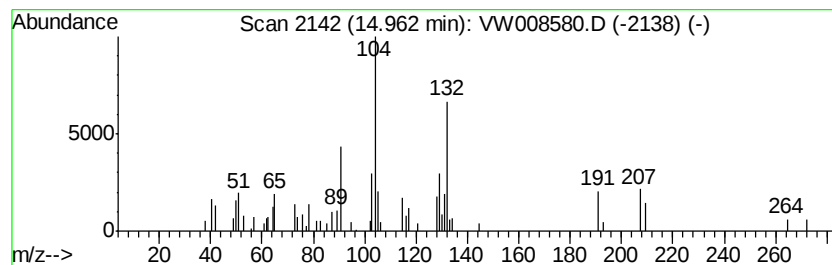
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Quant Title : SW846 8260

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

Peak Number 9 unknown14.96 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	5.86 ug/l	14748	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	46
2		Isoquinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000091-21-4	43
3		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	38
4		Indan, epoxide	132	C9H8O	000768-22-9	38
5		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW020819\
Data File : VW008580.D
Acq On : 08 Feb 2019 17:55
Operator : SY/VA
Sample : K1349-03
Misc : 7.63G/5ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OR-03-020719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

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					#	RT	Resp	Conc
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Benzene, cyclopro...	13.76	21.9	ug/l	55112	4	13.56	125808	50.0
Benzene, 2-ethyl-...	14.10	7.2	ug/l	18122	4	13.56	125808	50.0
unknown14.21	14.21	6.6	ug/l	16580	4	13.56	125808	50.0
Benzene, 2-etheny...	14.69	5.5	ug/l	13867	4	13.56	125808	50.0
Benzene, 2-butenyl-	14.81	11.3	ug/l	28520	4	13.56	125808	50.0
unknown14.96	14.96	5.9	ug/l	14748	4	13.56	125808	50.0