

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007033.D
 Acq On : 22 Nov 2018 07:34
 Operator : VAY/AP
 Sample : J6028-01
 Misc : 7.06G/5ML/MSVOA W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VOC-1

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\82W112118S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.141	358	367	382	rVB	8241	24432	4.71%	0.525%
2	4.922	486	495	501	rBV3	4321	13495	2.60%	0.290%
3	5.013	501	510	524	rVB2	11761	39012	7.53%	0.838%
4	5.379	559	570	577	rBV	2232	7366	1.42%	0.158%
5	7.141	850	859	872	rBV2	5598	16709	3.22%	0.359%
6	7.885	973	981	986	rBV2	34106	81639	15.75%	1.753%
7	7.952	986	992	1003	rVB	139886	304982	58.83%	6.550%
8	8.305	1042	1050	1062	rBV2	76059	177216	34.19%	3.806%
9	8.842	1130	1138	1151	rVB	189610	380310	73.37%	8.167%
10	10.323	1374	1381	1388	rBV	291994	518376	100.00%	11.132%
11	10.390	1388	1392	1399	rVB	40267	66904	12.91%	1.437%
12	10.506	1405	1411	1420	rVB5	3508	7067	1.36%	0.152%
13	10.725	1439	1447	1449	rBV2	13935	31957	6.16%	0.686%
14	11.177	1514	1521	1526	rVV3	4085	7782	1.50%	0.167%
15	11.231	1526	1530	1536	rVB4	2935	5380	1.04%	0.116%
16	11.414	1552	1560	1561	rBV3	3364	5468	1.05%	0.117%
17	11.518	1571	1577	1581	rBV	3541	5494	1.06%	0.118%
18	11.634	1589	1596	1606	rVB	220321	366357	70.67%	7.868%
19	11.731	1606	1612	1621	rVV	21576	40648	7.84%	0.873%
20	11.841	1621	1630	1639	rVV3	37472	84077	16.22%	1.806%
21	11.920	1639	1643	1648	rVB3	3504	6536	1.26%	0.140%
22	12.170	1671	1684	1692	rBV	50160	96167	18.55%	2.065%
23	12.256	1692	1698	1702	rVB3	4143	6618	1.28%	0.142%
24	12.390	1714	1720	1728	rVB6	5779	16549	3.19%	0.355%
25	12.469	1728	1733	1738	rBV	10743	18258	3.52%	0.392%
26	12.621	1752	1758	1767	rVV	157903	258320	49.83%	5.547%
27	12.804	1781	1788	1793	rVB	15446	27907	5.38%	0.599%
28	12.871	1793	1799	1802	rBV	50853	83615	16.13%	1.796%
29	12.902	1802	1804	1807	rVV	30625	45116	8.70%	0.969%
30	12.945	1807	1811	1817	rVV2	43902	78974	15.23%	1.696%
31	12.993	1817	1819	1825	rVB6	4626	6343	1.22%	0.136%
32	13.109	1829	1838	1844	rBV	45308	77533	14.96%	1.665%
33	13.176	1844	1849	1856	rVB4	8092	16040	3.09%	0.344%
34	13.255	1856	1862	1867	rBV	51083	80779	15.58%	1.735%

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Integrator: RTE
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35	13.390	1879	1884	1888	rVB	11149	16319	3.15%	0.350%
36	13.444	1888	1893	1898	rBV2	23536	37603	7.25%	0.808%
37	13.499	1898	1902	1906	rBV3	9163	13043	2.52%	0.280%
38	13.560	1906	1912	1922	rBV2	127462	253705	48.94%	5.448%
39	13.725	1935	1939	1940	rBV2	9949	12064	2.33%	0.259%
40	13.755	1940	1944	1948	rVV3	50749	90201	17.40%	1.937%
41	13.798	1948	1951	1960	rVB4	35061	73023	14.09%	1.568%
42	13.883	1960	1965	1970	rBV3	24176	40162	7.75%	0.862%
43	13.957	1972	1977	1982	rBV	19072	28599	5.52%	0.614%
44	14.018	1982	1987	1989	rBV	17312	25397	4.90%	0.545%
45	14.048	1989	1992	1995	rVV	17895	26169	5.05%	0.562%
46	14.103	1995	2001	2006	rVB2	29375	54136	10.44%	1.163%
47	14.164	2006	2011	2013	rBV4	5201	7262	1.40%	0.156%
48	14.213	2013	2019	2024	rVB	39587	63636	12.28%	1.367%
49	14.347	2035	2041	2044	rBV2	10802	17381	3.35%	0.373%
50	14.389	2044	2048	2051	rVV4	11623	17469	3.37%	0.375%
51	14.426	2051	2054	2057	rVV	12261	17725	3.42%	0.381%
52	14.463	2057	2060	2064	rVB	18290	23740	4.58%	0.510%
53	14.511	2064	2068	2071	rBV	12749	18509	3.57%	0.397%
54	14.548	2071	2074	2081	rVB4	10146	15579	3.01%	0.335%
55	14.645	2086	2090	2094	rVV3	11951	18874	3.64%	0.405%
56	14.694	2094	2098	2101	rVV	24206	40438	7.80%	0.868%
57	14.731	2101	2104	2110	rVB2	22754	39784	7.67%	0.854%
58	14.816	2110	2118	2123	rBV4	46509	113201	21.84%	2.431%
59	14.865	2123	2126	2132	rVB3	9705	16933	3.27%	0.364%
60	14.963	2137	2142	2149	rVB	32085	52456	10.12%	1.127%
61	15.072	2150	2160	2164	rBV3	19740	46544	8.98%	1.000%
62	15.109	2164	2166	2172	rVB3	9882	14336	2.77%	0.308%
63	15.188	2172	2179	2185	rVB4	19217	45014	8.68%	0.967%
64	15.255	2187	2190	2198	rVB8	4269	8894	1.72%	0.191%
65	15.340	2198	2204	2207	rBV6	7135	14638	2.82%	0.314%
66	15.432	2213	2219	2223	rBV	19111	35494	6.85%	0.762%
67	15.505	2223	2231	2238	rVV4	19042	65420	12.62%	1.405%
68	15.560	2238	2240	2250	rVB5	13769	24853	4.79%	0.534%
69	15.664	2250	2257	2264	rBV4	14444	32836	6.33%	0.705%
70	15.743	2266	2270	2274	rVB6	3401	5667	1.09%	0.122%
71	15.828	2276	2284	2286	rBV5	9224	20716	4.00%	0.445%

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Integration Parameters: RTEINT.P

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	15.871	2286	2291	2299	rVB2	31154	63921	12.33%	1.373%
73	15.956	2301	2305	2311	rBV6	4585	8316	1.60%	0.179%
74	16.029	2311	2317	2324	rBV4	6476	17178	3.31%	0.369%
75	16.188	2333	2343	2350	rBV4	16522	42832	8.26%	0.920%
76	16.383	2366	2375	2381	rBV4	16440	38875	7.50%	0.835%
77	16.450	2381	2386	2392	rBV5	7997	15696	3.03%	0.337%
78	16.651	2413	2419	2425	rBV9	6908	18474	3.56%	0.397%

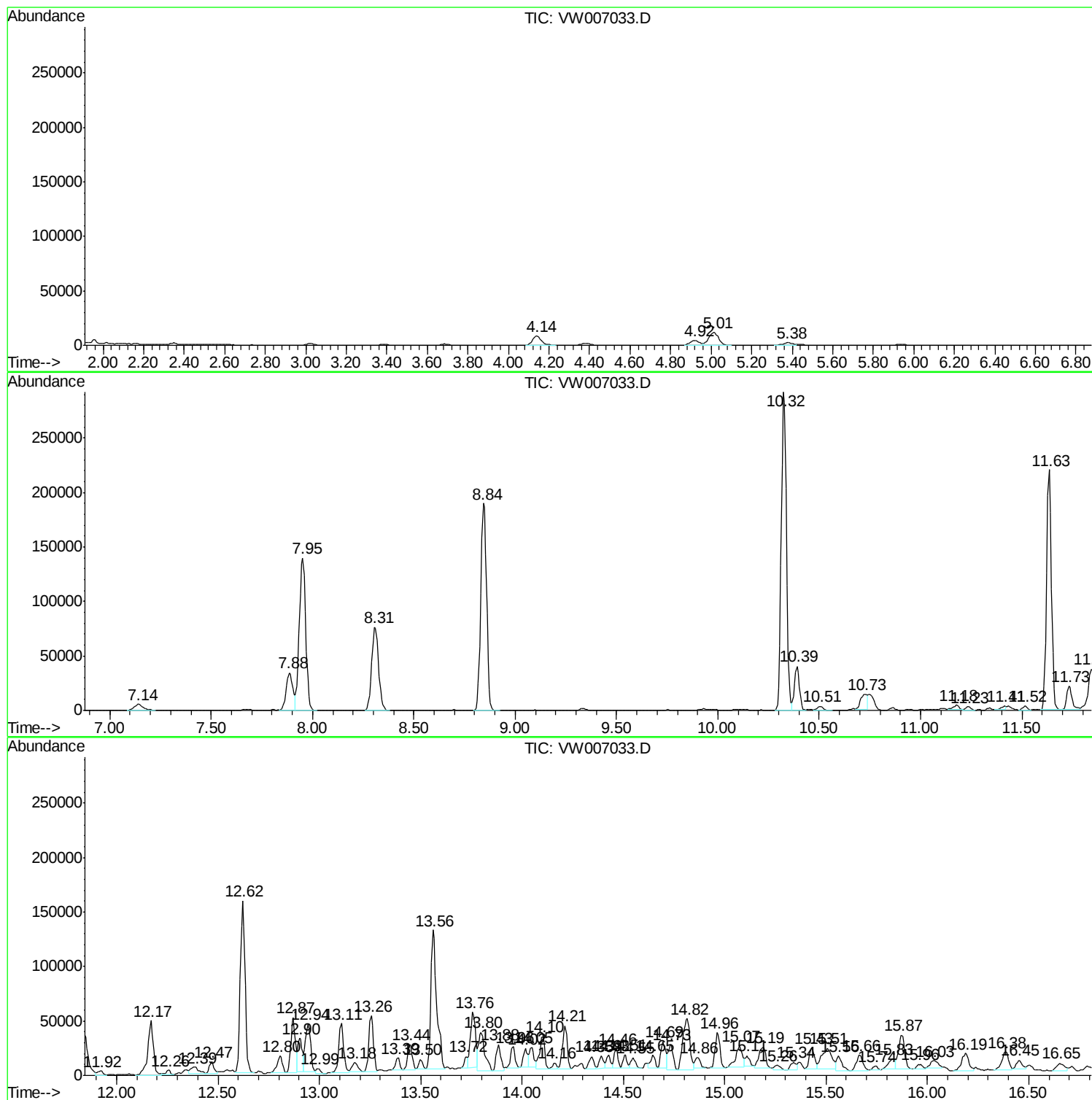
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Instrument :
MSVOA_W
ClientSampleId :
VOC-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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



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Sample : J6028-01
Misc : 7.06G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampled :
VOC-1

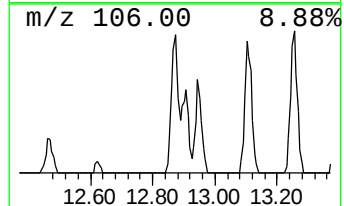
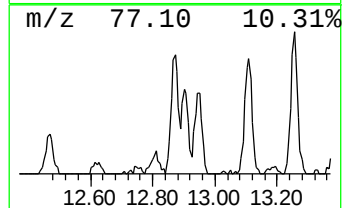
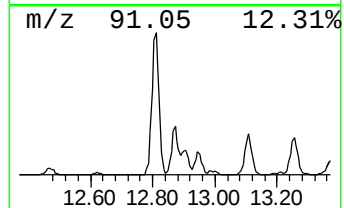
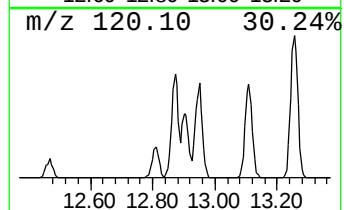
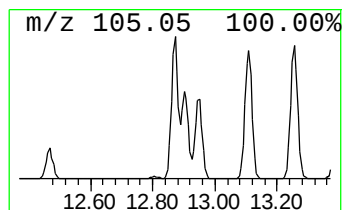
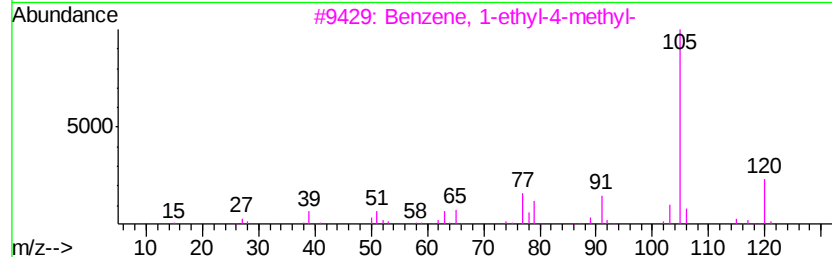
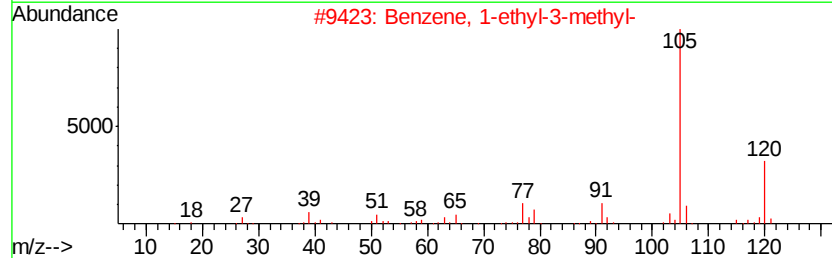
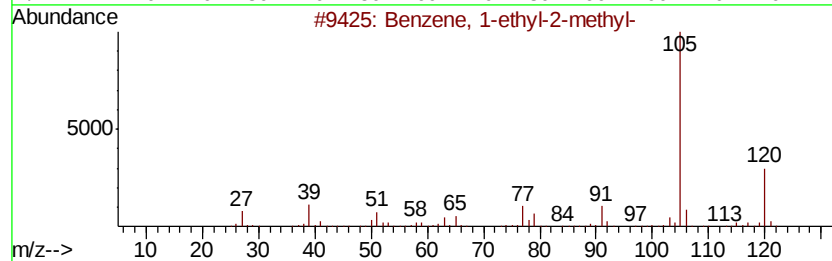
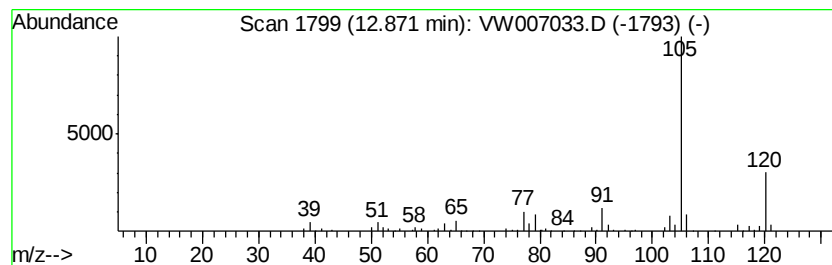
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	16.48 ug/l	83615	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	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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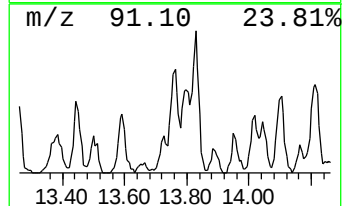
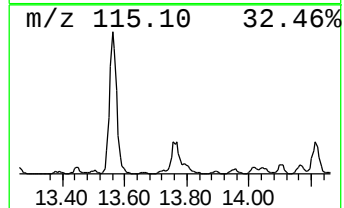
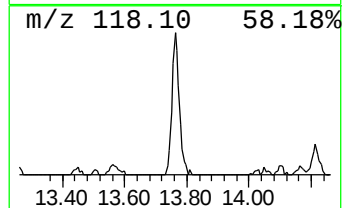
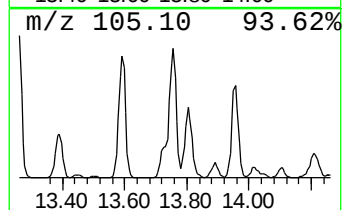
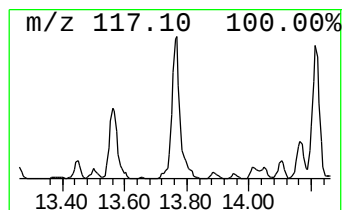
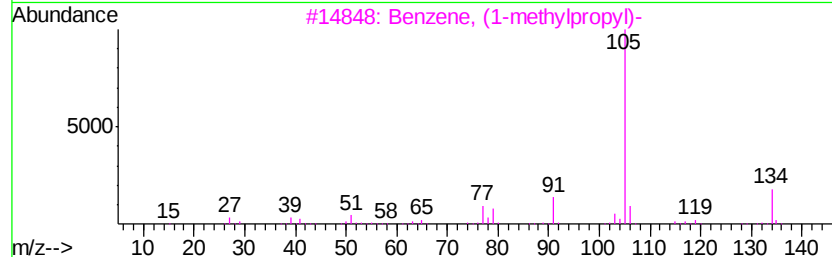
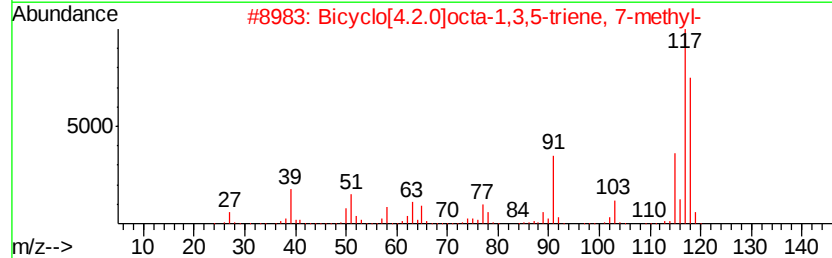
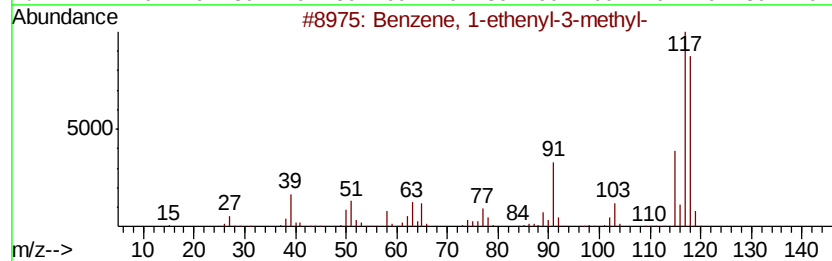
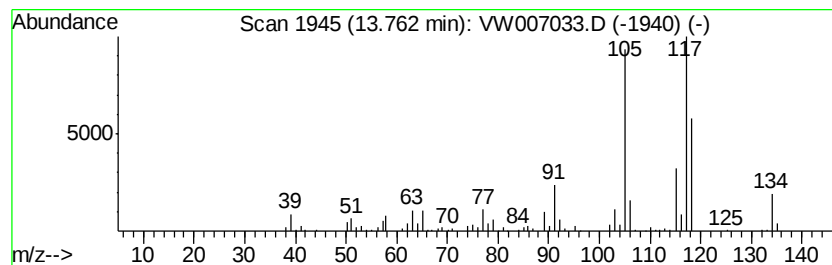
Instrument :
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Benzene, 1-ethenyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	17.78 ug/l	90201	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-3-methyl-	118 C9H10	000100-80-1 50
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	118 C9H10	055337-80-9 50
3		Benzene, (1-methylpropyl)-	134 C10H14	000135-98-8 46
4		Benzene, 1-ethenyl-4-methyl-	118 C9H10	000622-97-9 45
5		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 45



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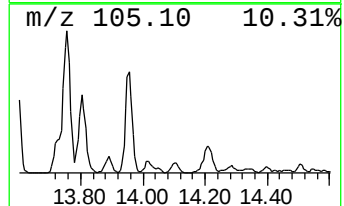
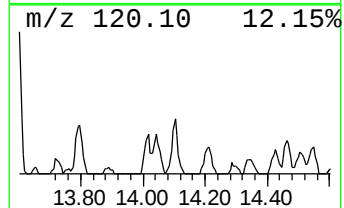
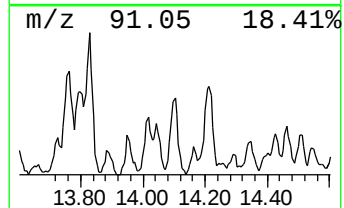
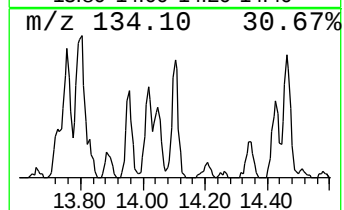
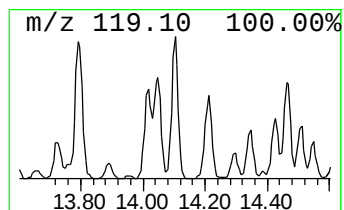
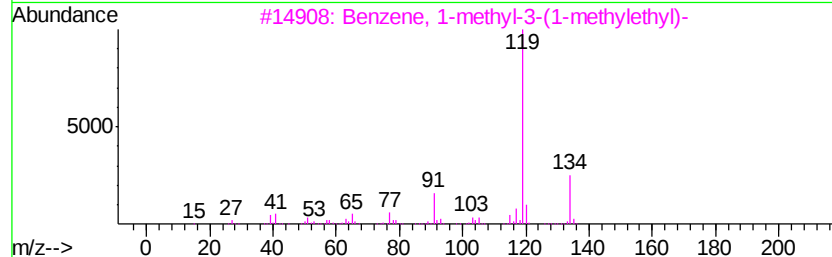
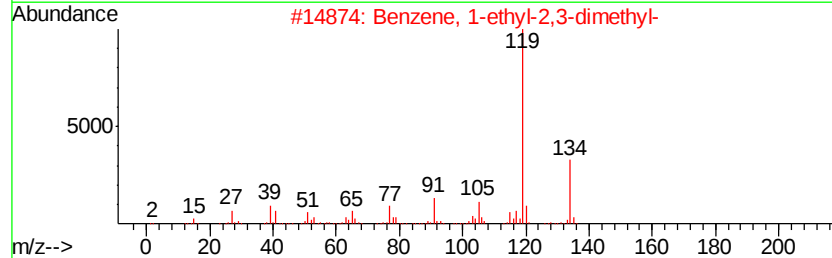
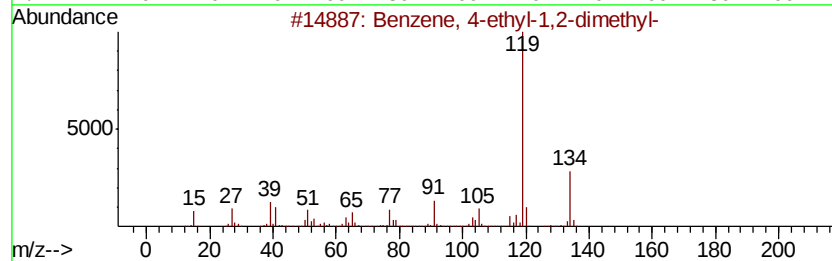
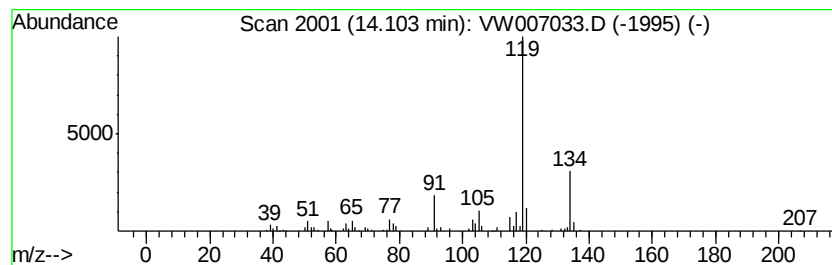
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	10.67 ug/l	54136	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, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
4		o-Cymene	134	C10H14	000527-84-4	94
5		p-Cymene	134	C10H14	000099-87-6	94



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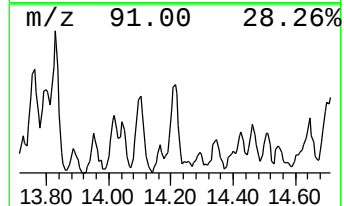
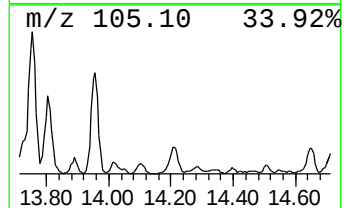
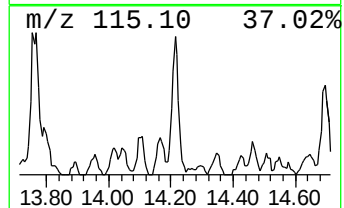
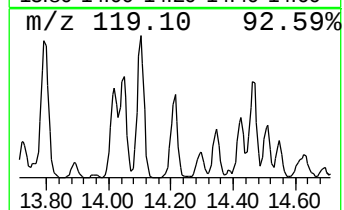
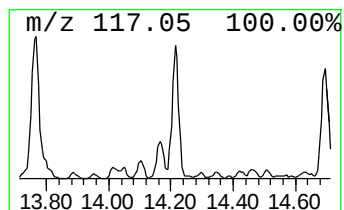
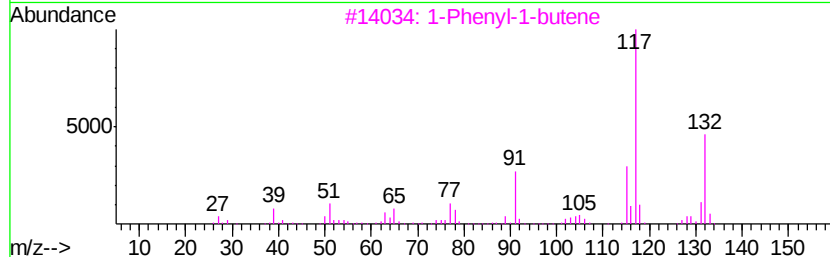
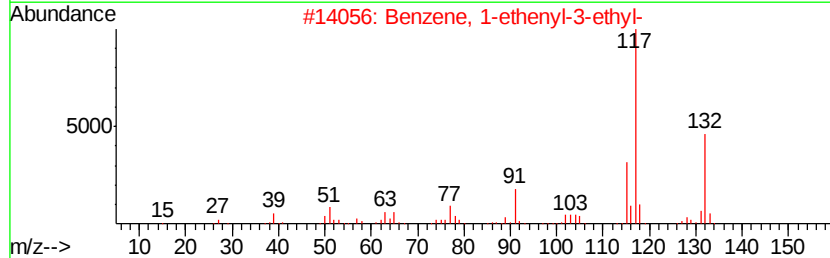
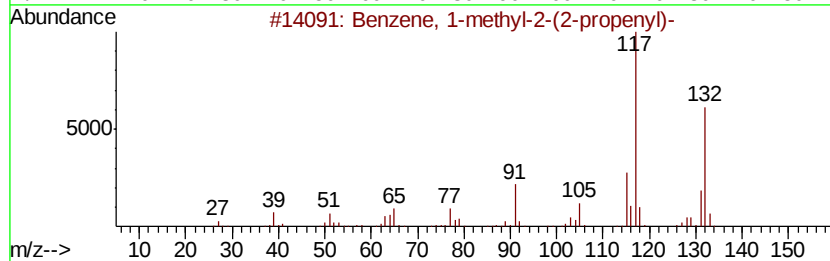
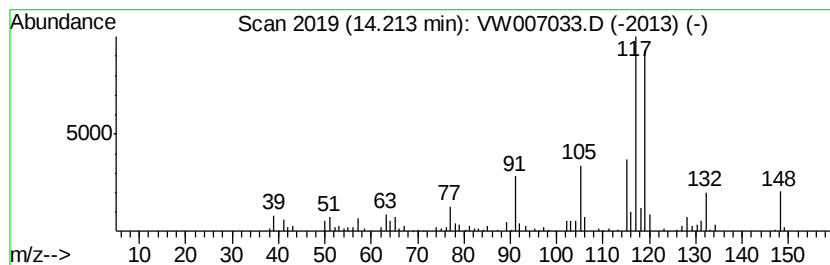
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methyl-2-(2-prop... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	12.54 ug/l	63636	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	50
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	50
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	50
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007033.D
Acq On : 22 Nov 2018 07:34
Operator : VAY/AP
Sample : J6028-01
Misc : 7.06G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

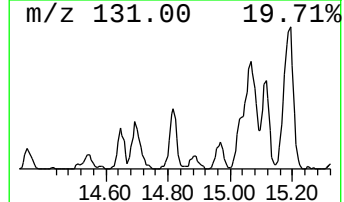
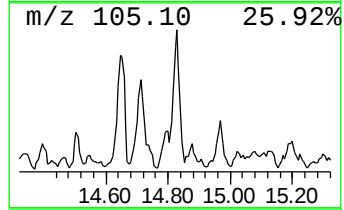
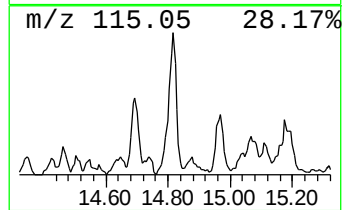
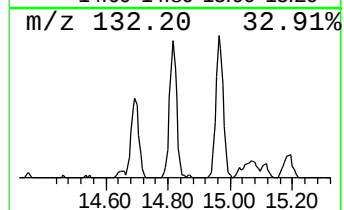
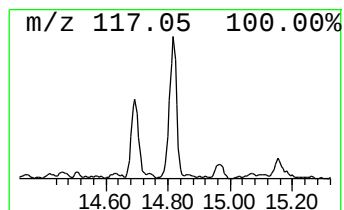
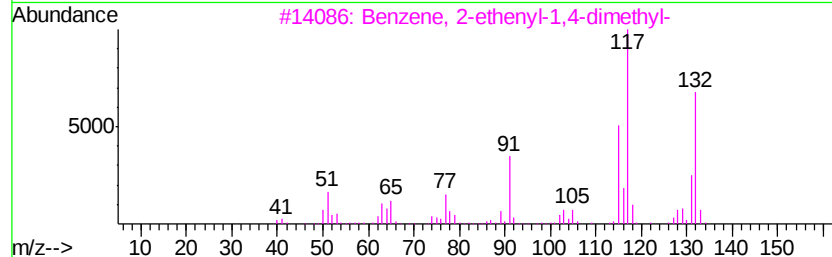
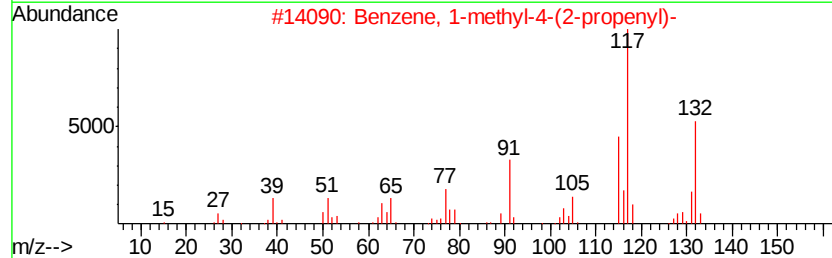
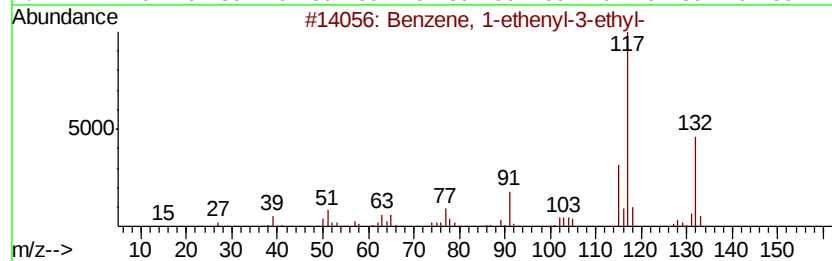
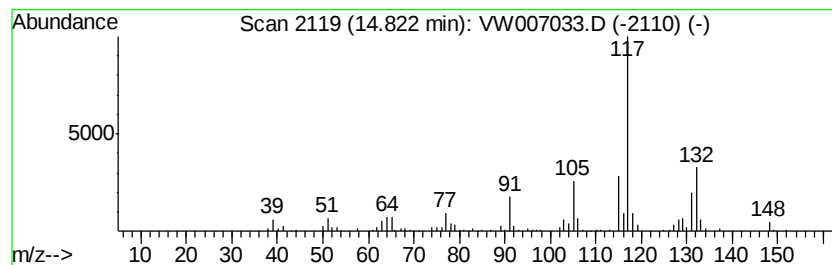
Instrument :
MSVOA_W
ClientSampleId :
VOC-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.82	22.31 ug/l	113201	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	93
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	92
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87



Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007033.D
Acq On : 22 Nov 2018 07:34
Operator : VAY/AP
Sample : J6028-01
Misc : 7.06G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VOC-1

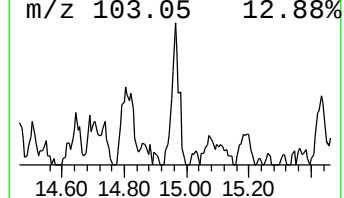
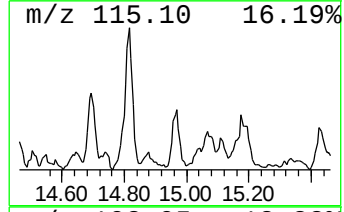
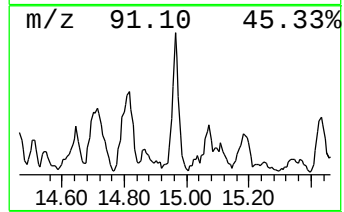
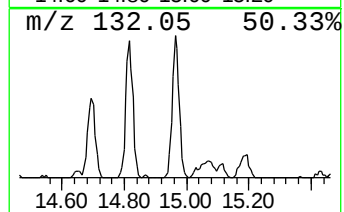
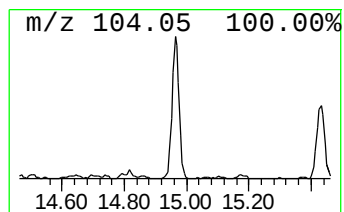
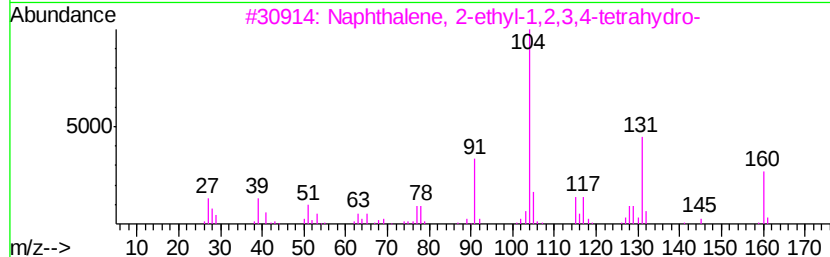
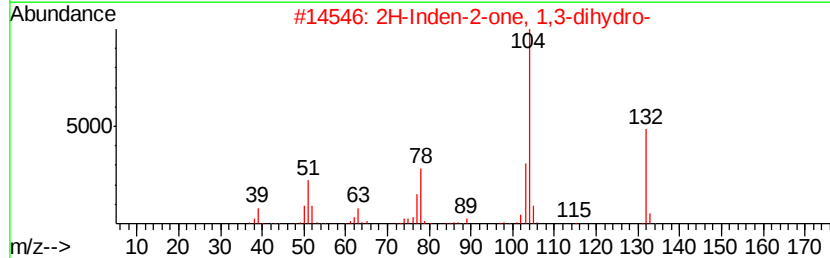
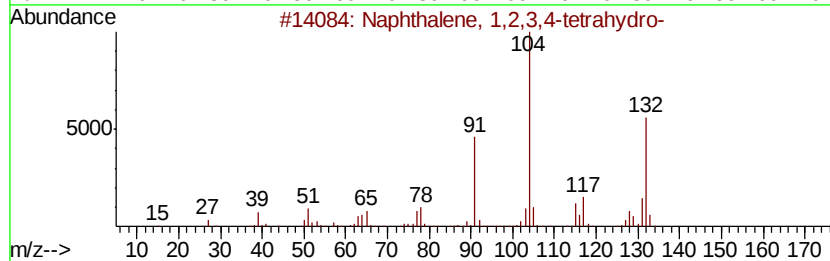
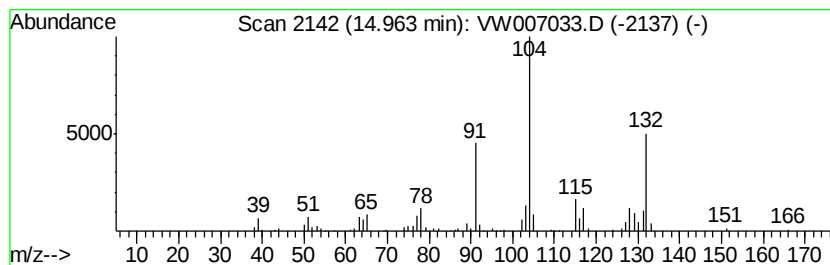
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	10.34 ug/l	52456	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	50
3		Naphthalene, 2-ethyl-1,2,3,4-tetrahydro-	160	C12H16	032367-54-7	50
4		4-Cyanobenzoic acid, 2-phenylethyl-	251	C16H13NO2	131786-46-4	38
5		Benzene, 1,1'-(1,2-cyclobutanediyl)-	208	C16H16	020071-09-4	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007033.D
Acq On : 22 Nov 2018 07:34
Operator : VAY/AP
Sample : J6028-01
Misc : 7.06G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VOC-1

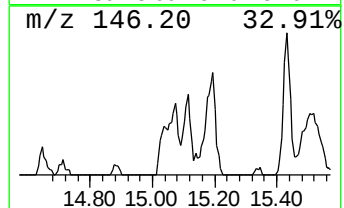
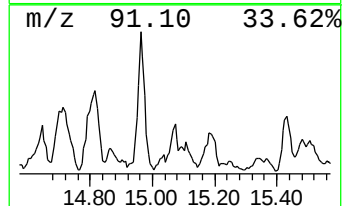
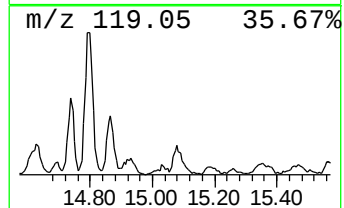
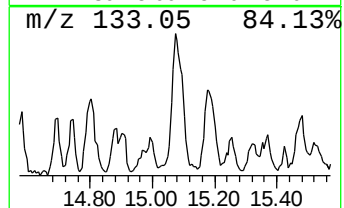
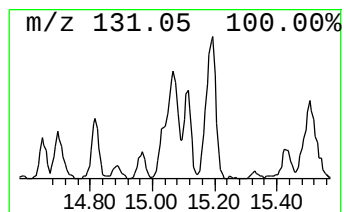
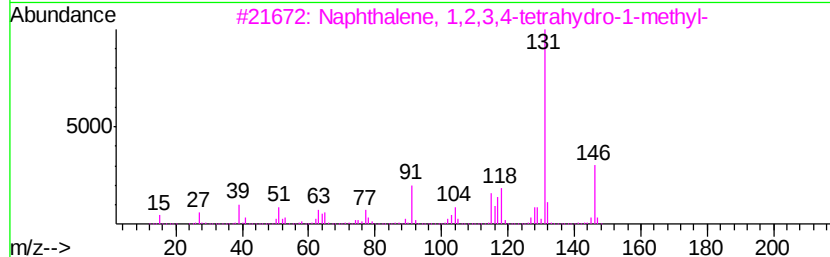
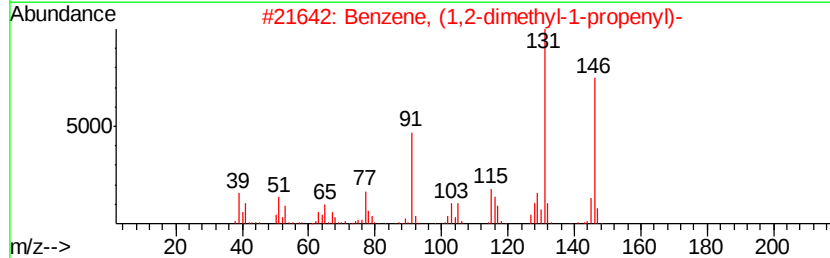
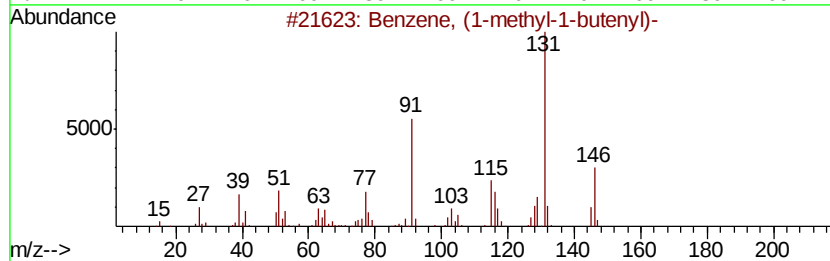
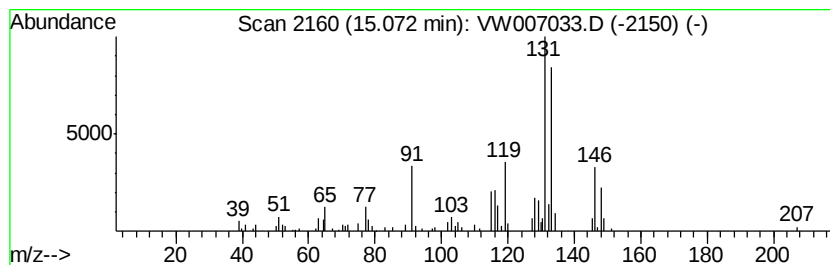
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (1-methyl-1-butenyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	9.17 ug/l	46544	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
2		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	50
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	46
4		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	46
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007033.D
Acq On : 22 Nov 2018 07:34
Operator : VAY/AP
Sample : J6028-01
Misc : 7.06G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

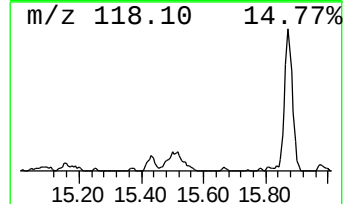
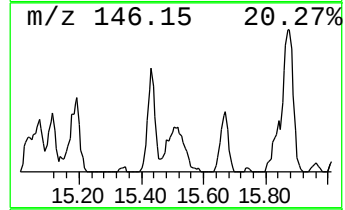
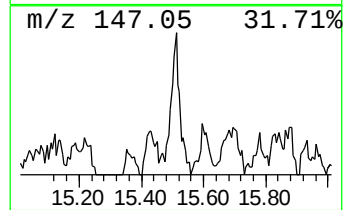
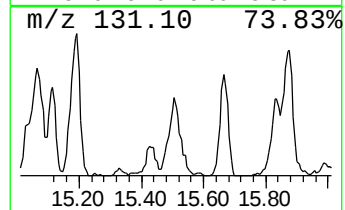
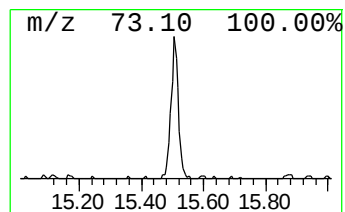
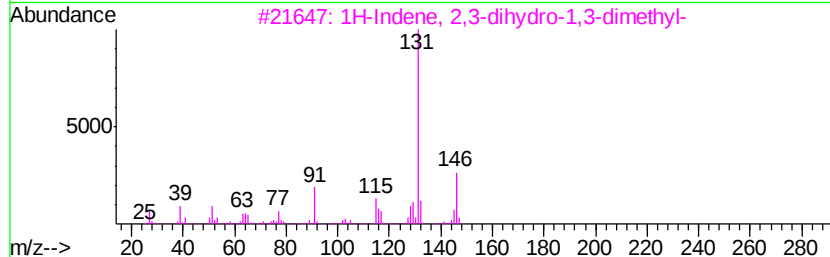
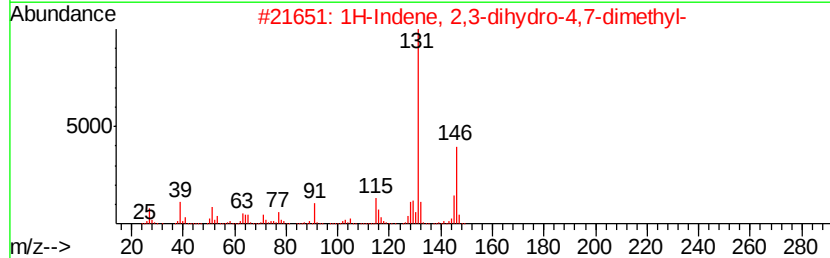
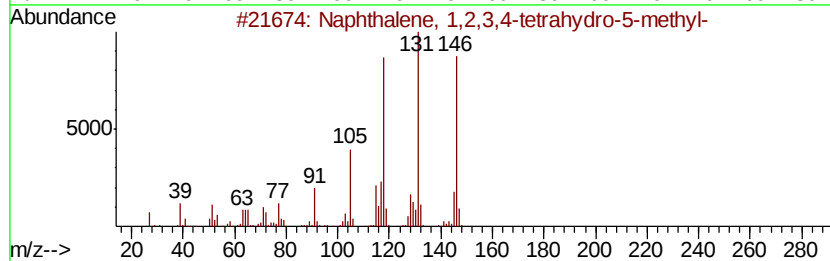
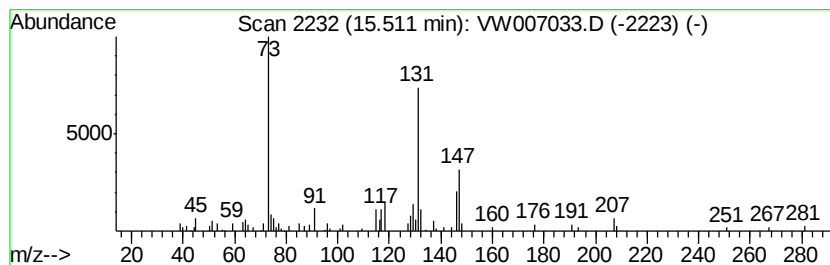
Instrument :
MSVOA_W
ClientSampleId :
VOC-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	12.89 ug/l	65420	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 60
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 50
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5 49
4		Propane, 2-methyl-1,2-bis(trimet...	234 C10H26O2Si2	099875-05-5 47
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	146 C11H14	027087-54-3 46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112218\
Data File : VW007033.D
Acq On : 22 Nov 2018 07:34
Operator : VAY/AP
Sample : J6028-01
Misc : 7.06G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VOC-1

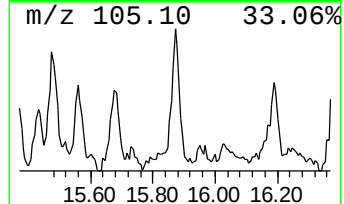
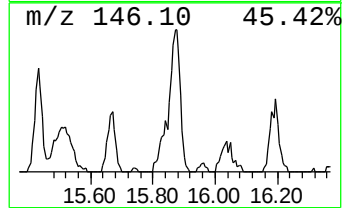
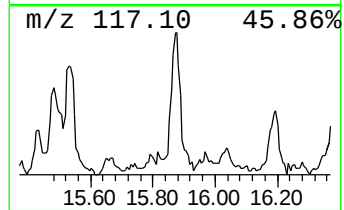
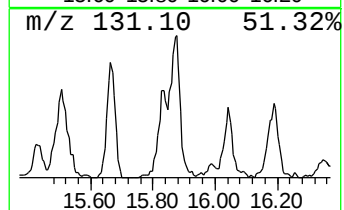
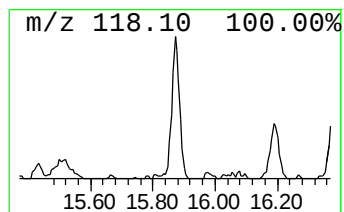
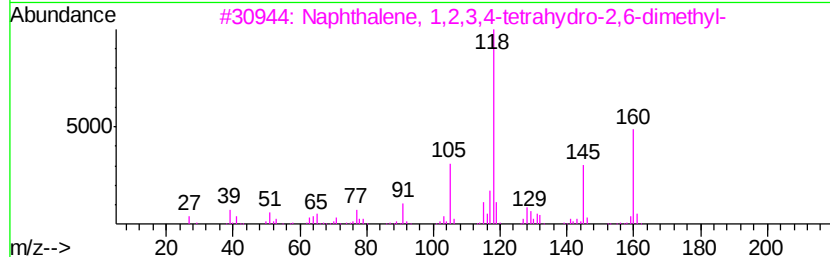
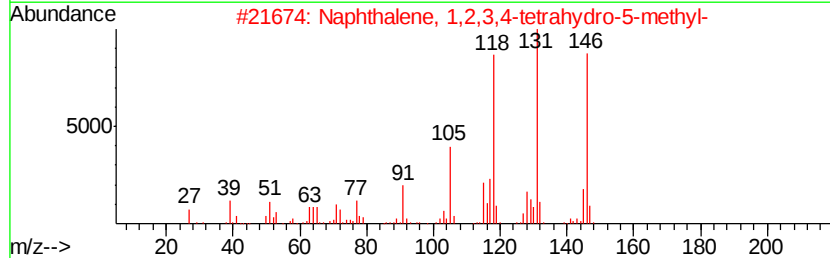
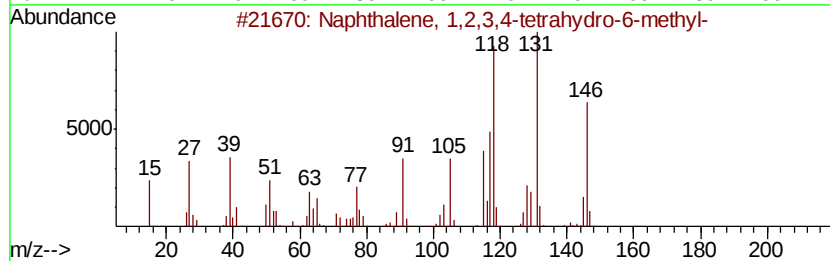
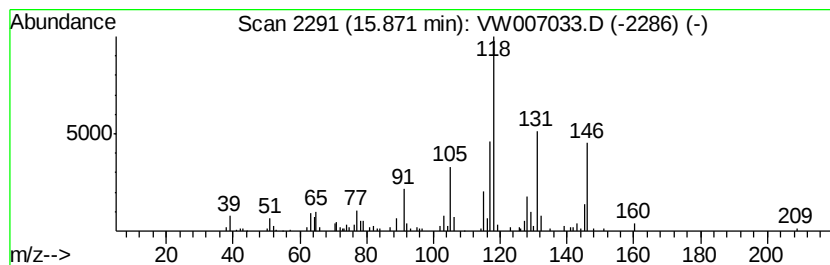
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	12.60 ug/l	63921	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	86
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	49
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	43
4		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	38
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	38



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112218\
Data File : VW007033.D
Acq On : 22 Nov 2018 07:34
Operator : VAY/AP
Sample : J6028-01
Misc : 7.06G/5ML/MSVOA_W/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VOC-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.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
Benzene, 1-ethyl-...	12.87	16.5	ug/l	83615	4	13.56	253705	50.0
Benzene, 1-etheny...	13.76	17.8	ug/l	90201	4	13.56	253705	50.0
Benzene, 4-ethyl-...	14.10	10.7	ug/l	54136	4	13.56	253705	50.0
Benzene, 1-methyl...	14.21	12.5	ug/l	63636	4	13.56	253705	50.0
Benzene, 1-etheny...	14.82	22.3	ug/l	113201	4	13.56	253705	50.0
Naphthalene, 1,2,...	14.96	10.3	ug/l	52456	4	13.56	253705	50.0
Benzene, (1-methy...	15.07	9.2	ug/l	46544	4	13.56	253705	50.0
Naphthalene, 1,2,...	15.51	12.9	ug/l	65420	4	13.56	253705	50.0
Naphthalene, 1,2,...	15.87	12.6	ug/l	63921	4	13.56	253705	50.0