

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020419\
 Data File : VW008511.D
 Acq On : 04 Feb 2019 19:29
 Operator : SY/VA
 Sample : K1341-03
 Misc : 6.91G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-05-020419-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	4.117	353	363	371	rBV	34010	91040	1.27%	0.090%
2	7.141	848	859	874	rBV	92261	272518	3.81%	0.268%
3	7.878	971	980	985	rBV	249257	596411	8.35%	0.587%
4	7.945	985	991	1001	rVB	430173	960644	13.45%	0.945%
5	8.305	1036	1050	1062	rBV	246712	547122	7.66%	0.538%
6	8.842	1128	1138	1147	rBV	652687	1286372	18.00%	1.265%
7	10.323	1373	1381	1387	rBV	993246	1740502	24.36%	1.712%
8	10.384	1387	1391	1405	rVB	161264	294905	4.13%	0.290%
9	11.634	1588	1596	1606	rBV	813536	1403156	19.64%	1.380%
10	11.731	1606	1612	1621	rBV	142026	237567	3.33%	0.234%
11	11.835	1621	1629	1639	rBV	750130	1437509	20.12%	1.414%
12	12.164	1672	1683	1691	rBV	494721	910133	12.74%	0.895%
13	12.341	1708	1712	1715	rBV3	50299	85833	1.20%	0.084%
14	12.384	1715	1719	1727	rVB5	60712	117334	1.64%	0.115%
15	12.463	1727	1732	1737	rBV	111832	186891	2.62%	0.184%
16	12.621	1752	1758	1767	rVV	634734	1067123	14.94%	1.049%
17	12.804	1780	1788	1793	rBV	378960	660907	9.25%	0.650%
18	12.871	1793	1799	1802	rBV	1230720	2063416	28.88%	2.029%
19	12.902	1802	1804	1806	rVV	578982	699697	9.79%	0.688%
20	12.944	1806	1811	1817	rVB3	1121128	2102875	29.43%	2.068%
21	12.993	1817	1819	1824	rVB2	59040	78908	1.10%	0.078%
22	13.109	1830	1838	1844	rBV	802268	1430545	20.02%	1.407%
23	13.170	1844	1848	1853	rVB3	124776	190641	2.67%	0.187%
24	13.255	1855	1862	1868	rBV	3804251	5738124	80.31%	5.643%
25	13.383	1874	1883	1888	rVB2	238761	474439	6.64%	0.467%
26	13.444	1888	1893	1898	rBV2	484954	817353	11.44%	0.804%
27	13.499	1898	1902	1907	rVV2	256454	453443	6.35%	0.446%
28	13.560	1907	1912	1913	rVV	748329	945348	13.23%	0.930%
29	13.591	1913	1917	1922	rVV	1717570	2736827	38.31%	2.692%
30	13.627	1922	1923	1931	rVB2	90566	139704	1.96%	0.137%
31	13.725	1933	1939	1940	rBV	388082	540485	7.56%	0.532%
32	13.755	1940	1944	1948	rVV2	2035471	3568175	49.94%	3.509%
33	13.798	1948	1951	1960	rVB3	1459991	3090094	43.25%	3.039%
34	13.877	1960	1964	1970	rBV3	1419633	2139502	29.95%	2.104%

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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
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 Stop Thrs : 0

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 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
 Title : SW846 8260

35	13.950	1971	1976	1982	rVV	777481	1250303	17.50%	1.230%
36	14.017	1982	1987	1989	rVV	972315	1587751	22.22%	1.561%
37	14.042	1989	1991	1996	rVV	1124175	1550095	21.70%	1.524%
38	14.103	1996	2001	2006	rVV	1562131	2308259	32.31%	2.270%
39	14.164	2006	2011	2014	rVV	359306	544622	7.62%	0.536%
40	14.213	2014	2019	2024	rVB2	1715330	2768958	38.76%	2.723%
41	14.292	2024	2032	2035	rBV5	247712	575894	8.06%	0.566%
42	14.341	2035	2040	2045	rVV2	686387	1265007	17.71%	1.244%
43	14.389	2045	2048	2050	rVV2	489296	735640	10.30%	0.723%
44	14.426	2050	2054	2057	rVV	964873	1717393	24.04%	1.689%
45	14.463	2057	2060	2064	rVV	1439736	1956189	27.38%	1.924%
46	14.505	2064	2067	2070	rVV	746807	948659	13.28%	0.933%
47	14.548	2070	2074	2081	rVB3	477150	752856	10.54%	0.740%
48	14.645	2081	2090	2094	rBV2	739264	1419485	19.87%	1.396%
49	14.694	2094	2098	2101	rVV2	1632553	2844132	39.81%	2.797%
50	14.731	2101	2104	2109	rVB2	1699058	2604579	36.45%	2.562%
51	14.810	2109	2117	2123	rBV3	2921032	7144700	100.00%	7.027%
52	14.859	2123	2125	2131	rVB3	526020	827954	11.59%	0.814%
53	14.962	2137	2142	2149	rVB	2137881	3417680	47.84%	3.361%
54	15.029	2149	2153	2155	rBV3	330769	487107	6.82%	0.479%
55	15.072	2155	2160	2163	rVV3	960904	1776718	24.87%	1.747%
56	15.109	2164	2166	2171	rVB	499869	645809	9.04%	0.635%
57	15.188	2171	2179	2186	rVB3	1000574	2475028	34.64%	2.434%
58	15.255	2187	2190	2198	rVB7	246704	535976	7.50%	0.527%
59	15.334	2198	2203	2205	rBV4	467101	796414	11.15%	0.783%
60	15.371	2205	2209	2214	rVB	808013	1309676	18.33%	1.288%
61	15.426	2214	2218	2223	rBV	764673	1277267	17.88%	1.256%
62	15.481	2223	2227	2230	rBV	566390	989782	13.85%	0.973%
63	15.560	2237	2240	2249	rVB3	1159669	2024226	28.33%	1.991%
64	15.664	2249	2257	2264	rBV3	784454	1790760	25.06%	1.761%
65	15.737	2265	2269	2274	rVV2	209720	370479	5.19%	0.364%
66	15.834	2277	2285	2286	rVV3	447913	938773	13.14%	0.923%
67	15.871	2286	2291	2300	rVB	1486115	2888652	40.43%	2.841%
68	15.956	2301	2305	2310	rBV4	170880	289633	4.05%	0.285%
69	16.035	2311	2318	2324	rVV3	335316	851062	11.91%	0.837%
70	16.188	2333	2343	2348	rBV2	750279	1838403	25.73%	1.808%
71	16.298	2358	2361	2365	rVB	94164	141703	1.98%	0.139%

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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	16.383	2369	2375	2380	rVV3	556121	1232796	17.25%	1.212%
73	16.450	2380	2386	2391	rVV	830039	1745896	24.44%	1.717%
74	16.505	2391	2395	2401	rVB	453979	815613	11.42%	0.802%
75	16.657	2412	2420	2427	rBV3	414072	1133819	15.87%	1.115%

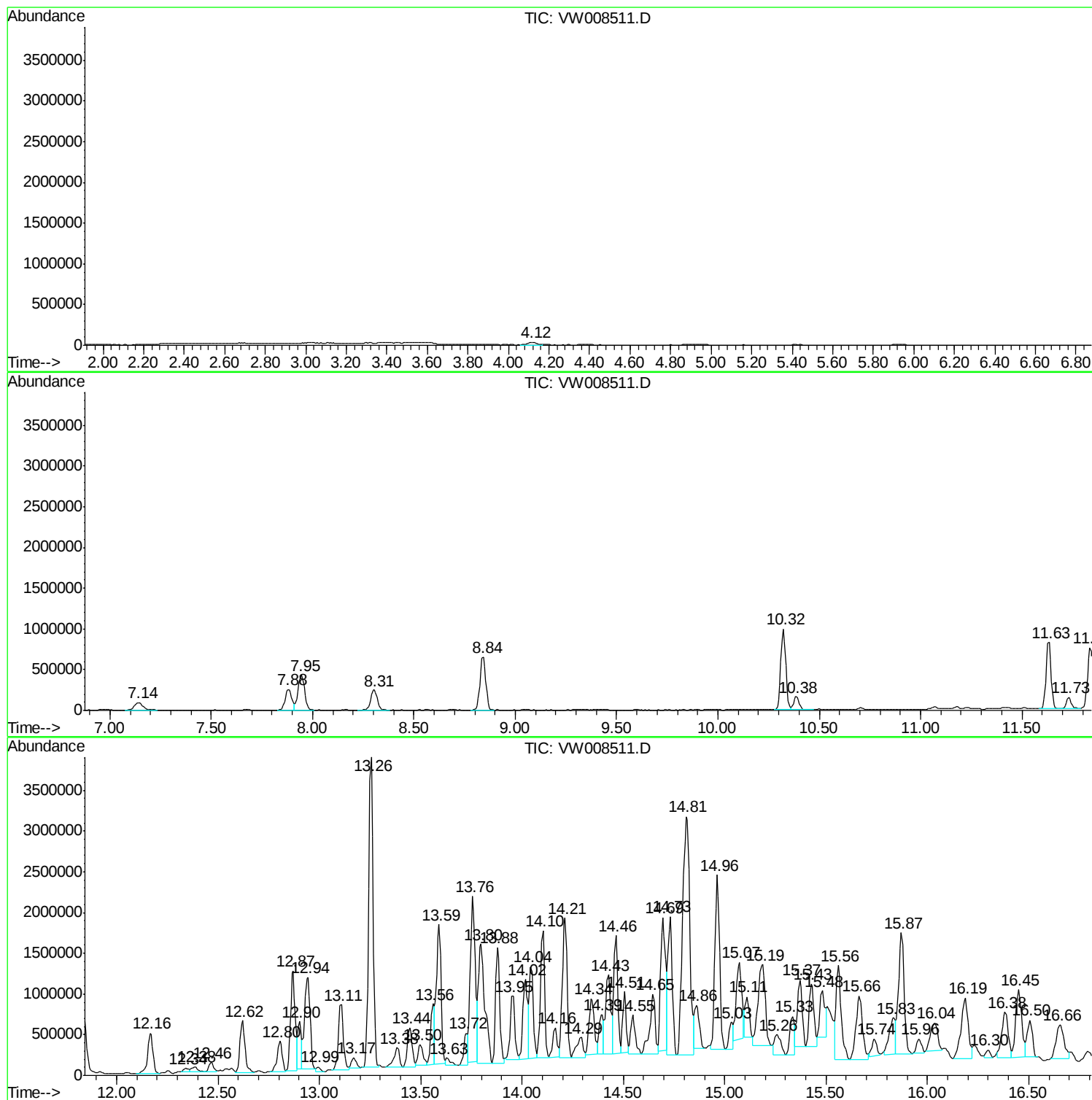
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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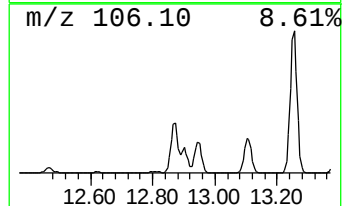
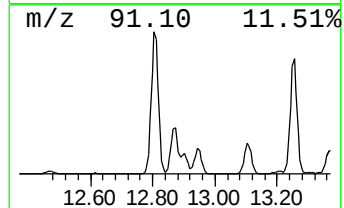
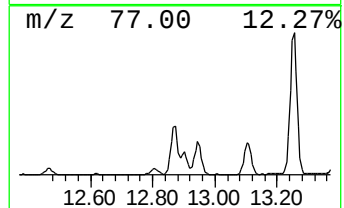
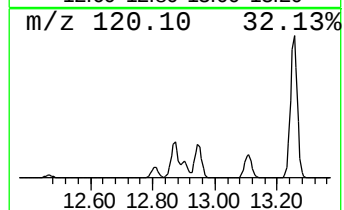
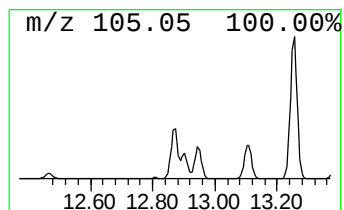
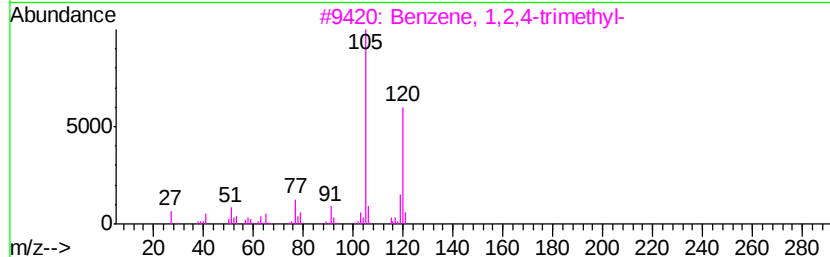
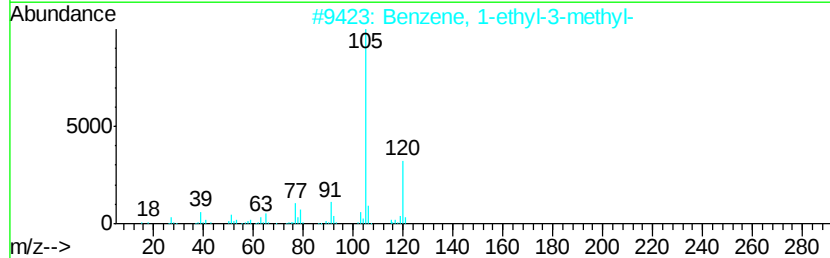
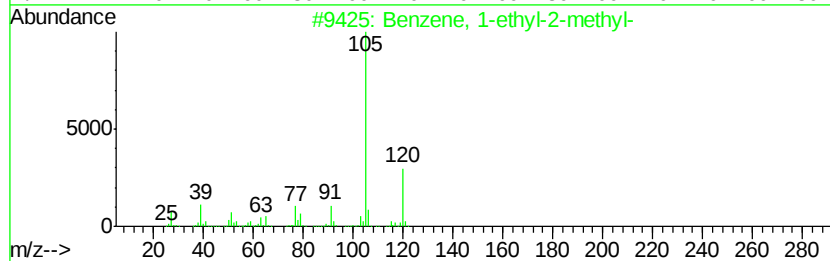
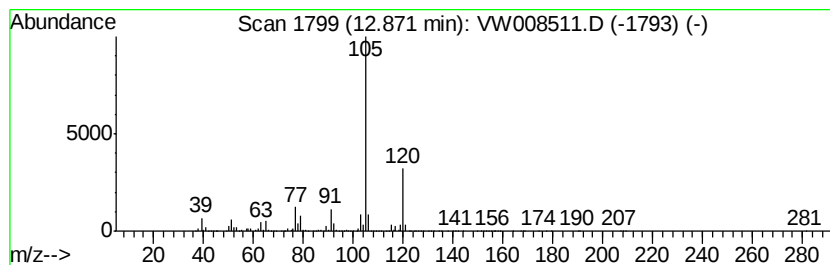
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	109.14 ug/l	2063420	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, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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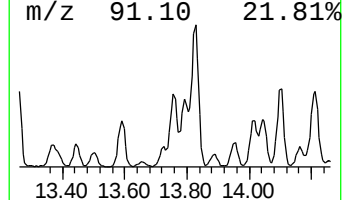
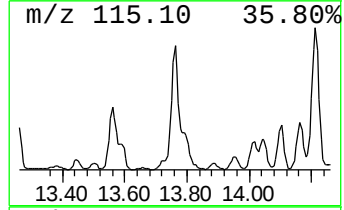
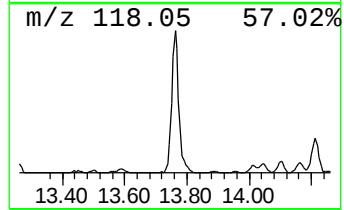
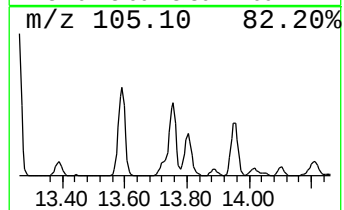
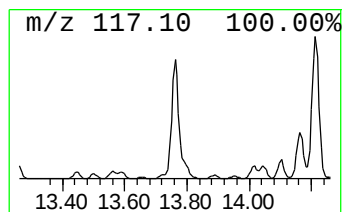
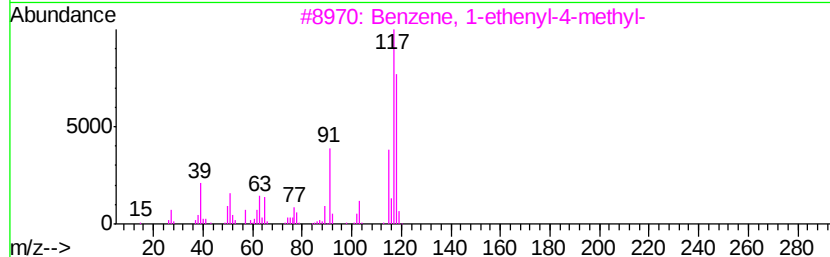
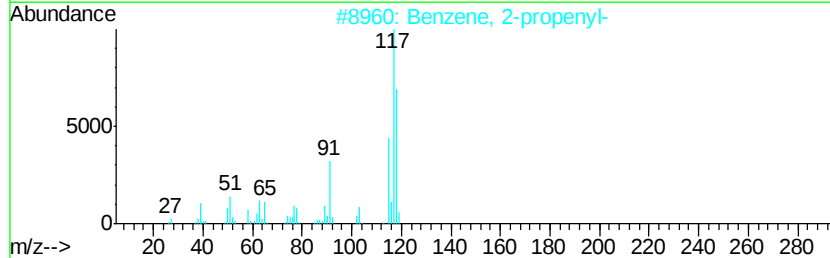
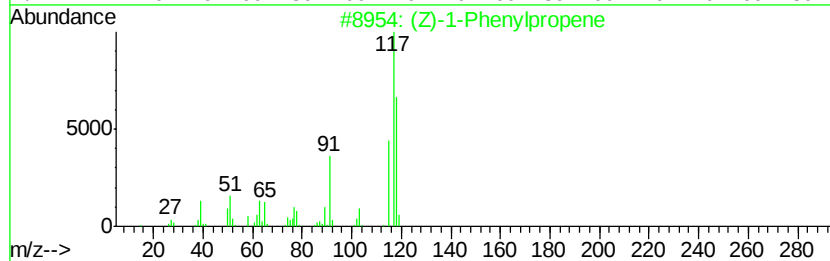
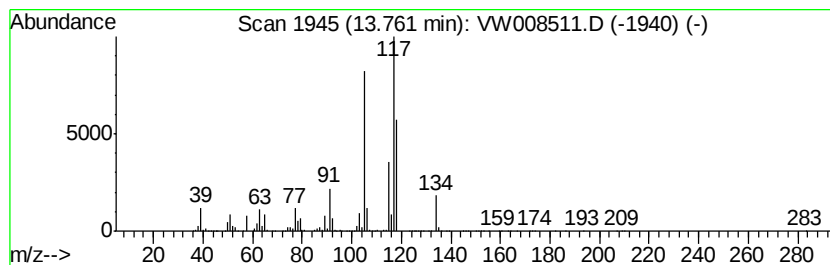
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (Z)-1-Phenylpropene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	188.72 ug/l	3568180	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	50
2		Benzene, 2-propenyl-	118	C9H10	000300-57-2	50
3		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	50
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	45
5		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	45



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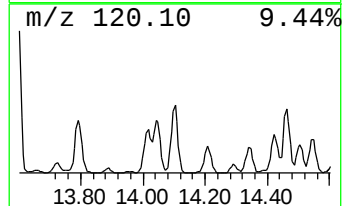
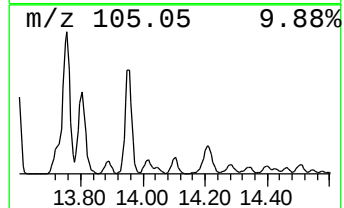
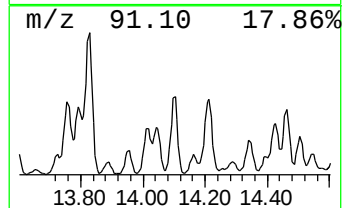
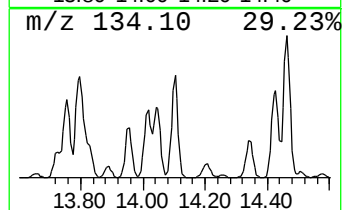
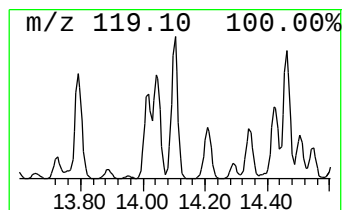
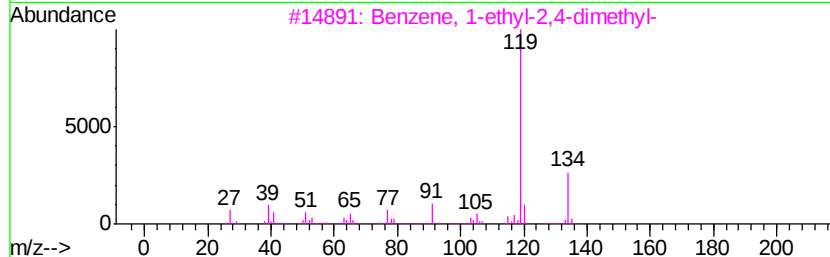
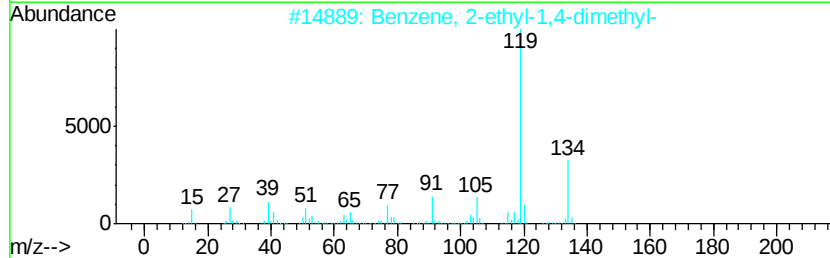
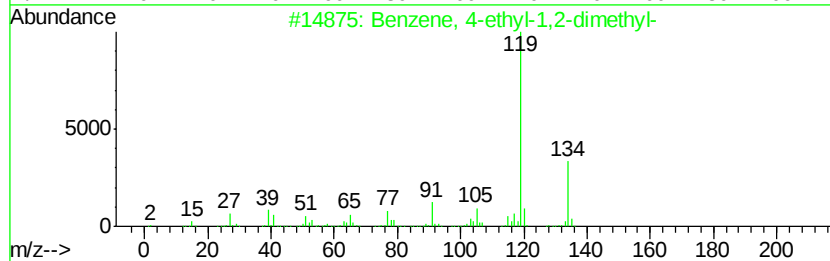
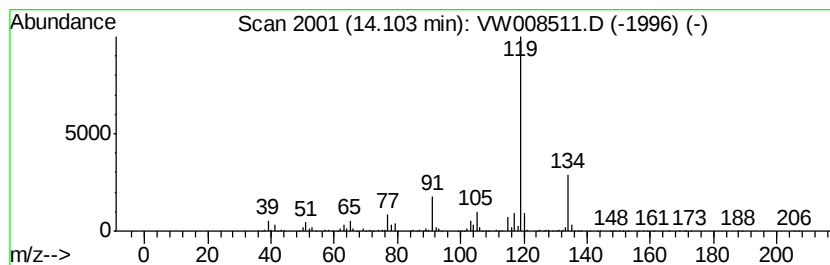
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	122.09 ug/l	2308260	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	95
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95



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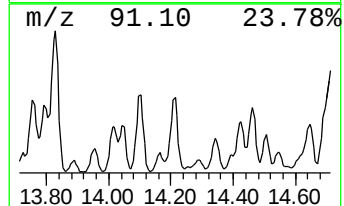
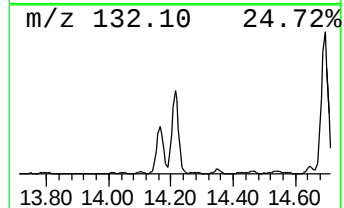
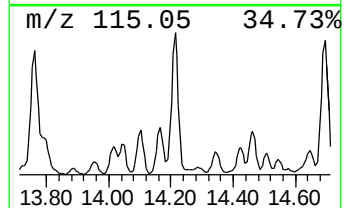
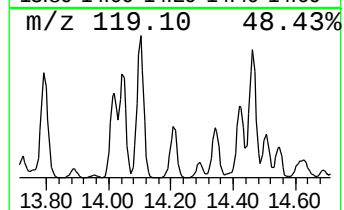
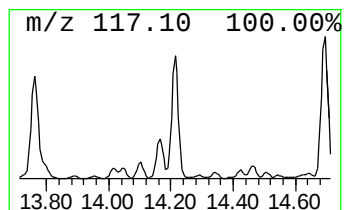
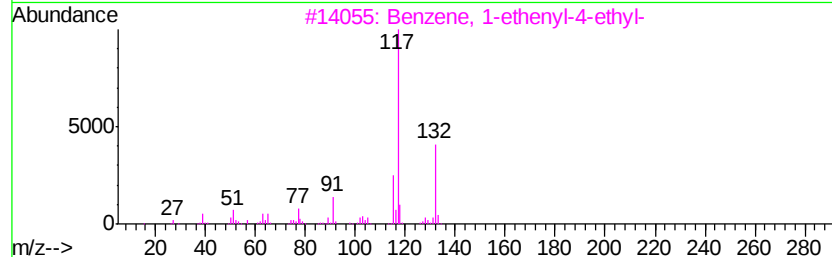
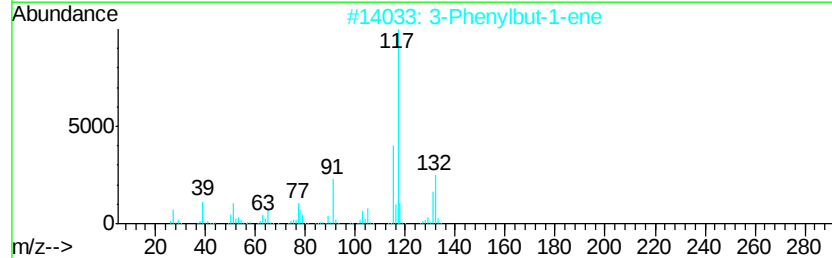
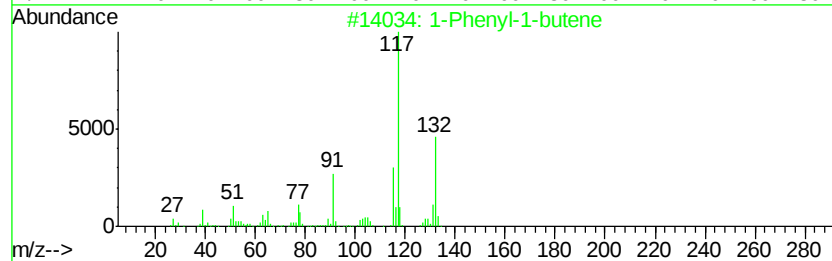
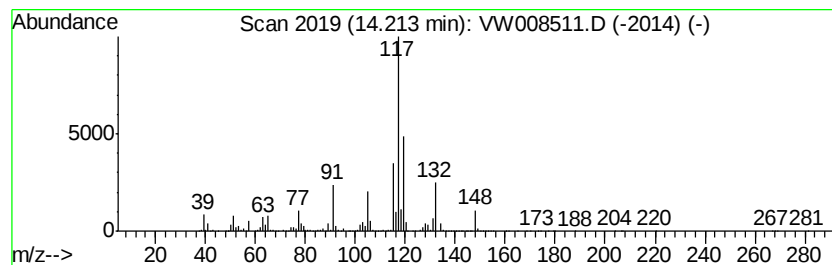
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Quant Title : SW846 8260

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

Peak Number 4 1-Phenyl-1-butene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	146.45 ug/l	2768960	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	64
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
4		Indan, 1-methyl-	132	C10H12	000767-58-8	60
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008511.D
Acq On : 04 Feb 2019 19:29
Operator : SY/VA
Sample : K1341-03
Misc : 6.91G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
HR-05-020419-B

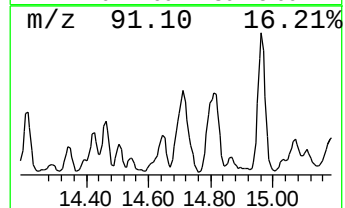
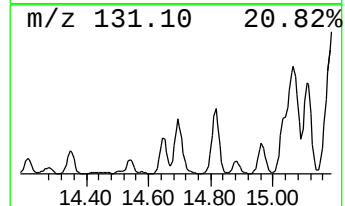
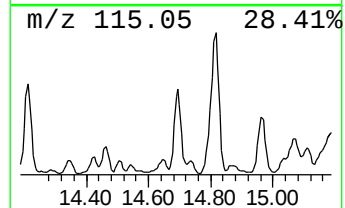
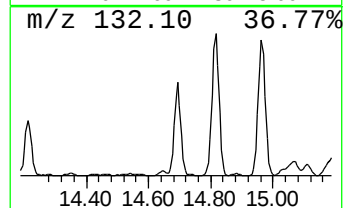
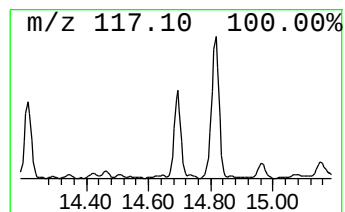
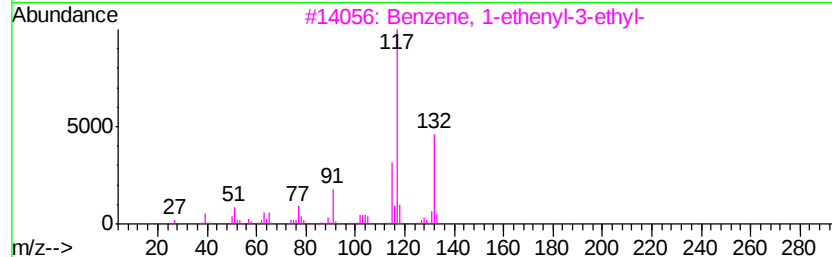
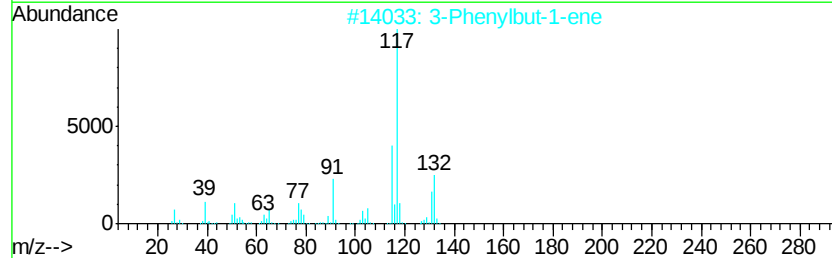
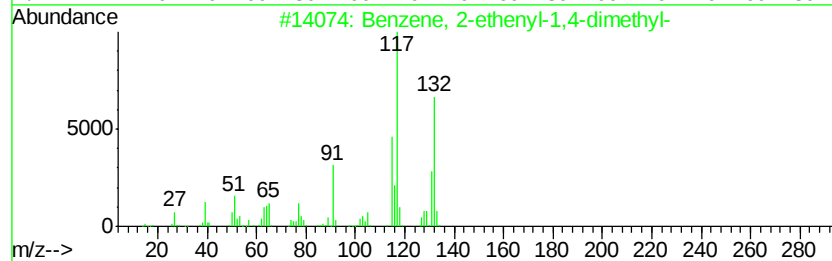
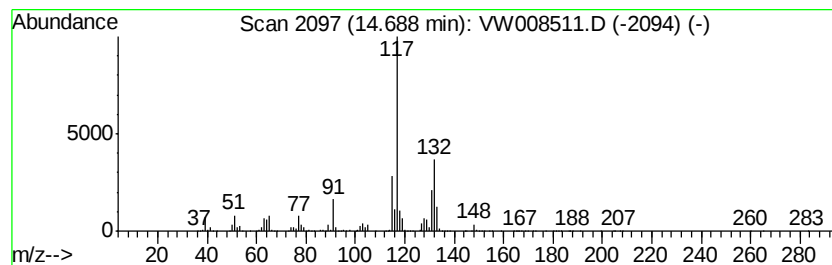
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	150.43 ug/l	2844130	1,4-Dichlorobenzene-d4	13.56

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008511.D
Acq On : 04 Feb 2019 19:29
Operator : SY/VA
Sample : K1341-03
Misc : 6.91G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
HR-05-020419-B

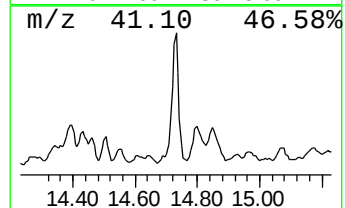
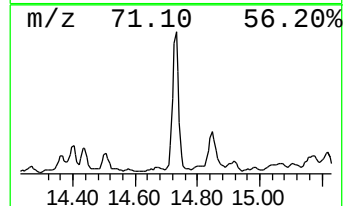
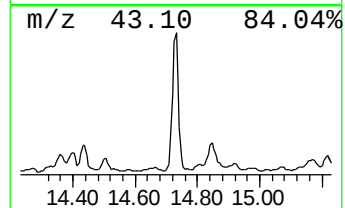
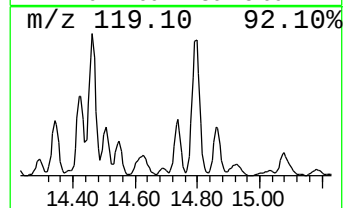
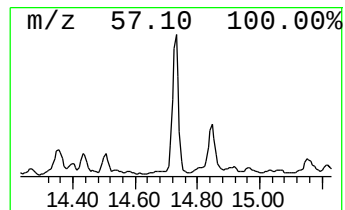
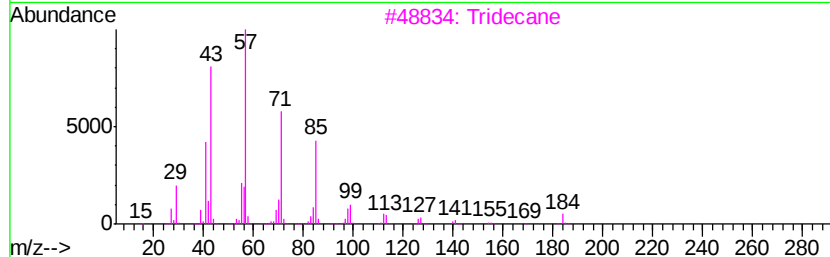
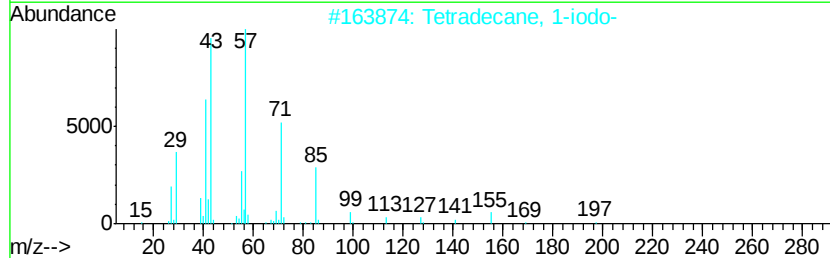
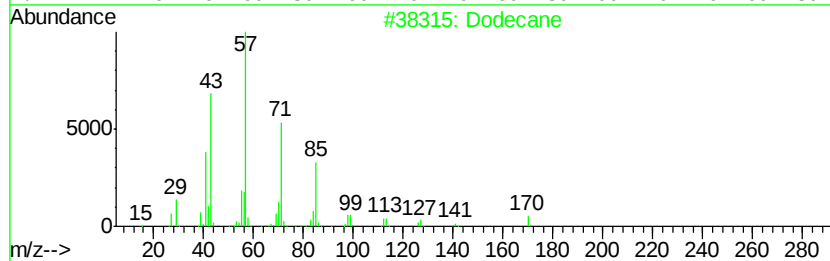
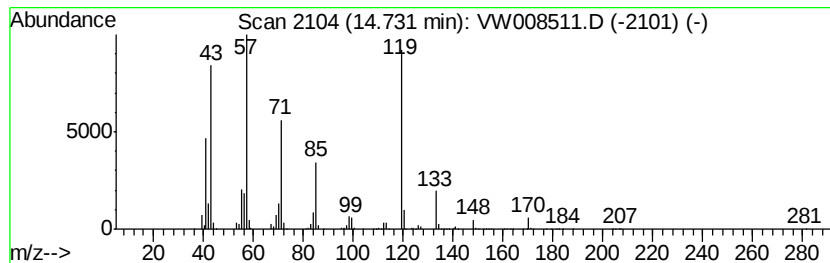
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Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	137.76 ug/l	2604580	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	89
2		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	30
3		Tridecane	184	C13H28	000629-50-5	30
4		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	27
5		Undecane	156	C11H24	001120-21-4	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008511.D
Acq On : 04 Feb 2019 19:29
Operator : SY/VA
Sample : K1341-03
Misc : 6.91G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
HR-05-020419-B

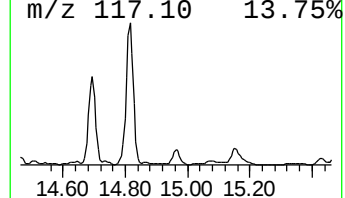
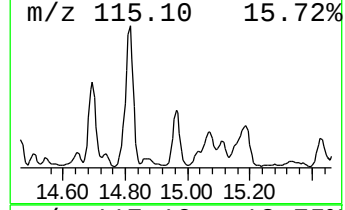
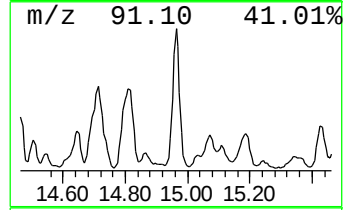
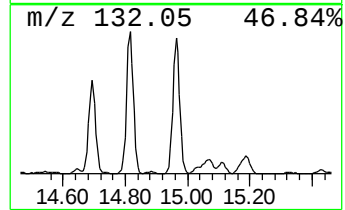
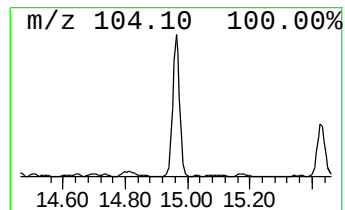
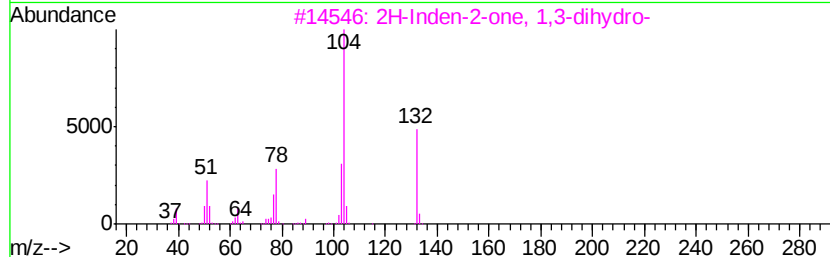
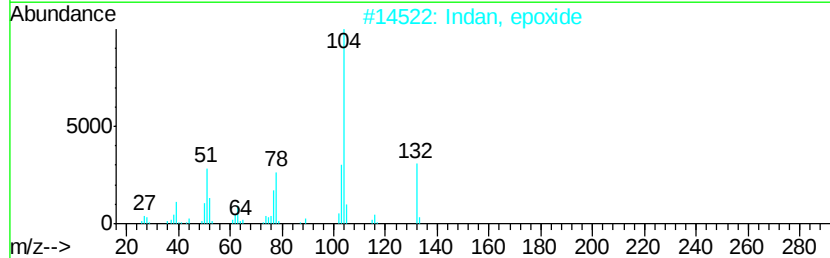
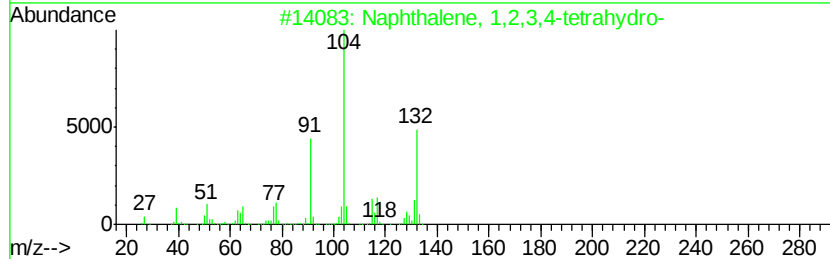
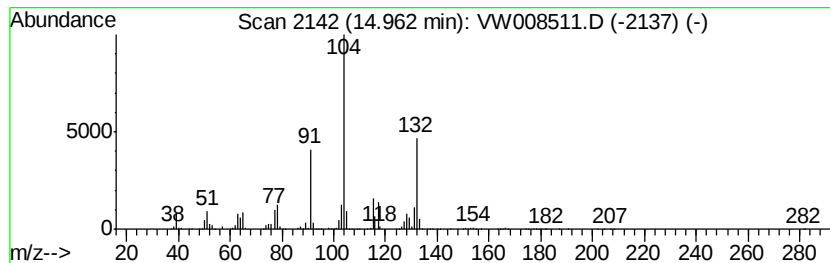
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	180.76 ug/l	3417680	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	97
2		Indan, epoxide	132	C9H8O	000768-22-9	62
3		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
4		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
5		Benzene, cyclobutyl-	132	C10H12	004392-30-7	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008511.D
Acq On : 04 Feb 2019 19:29
Operator : SY/VA
Sample : K1341-03
Misc : 6.91G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
HR-05-020419-B

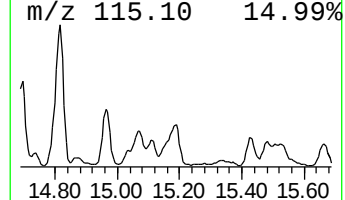
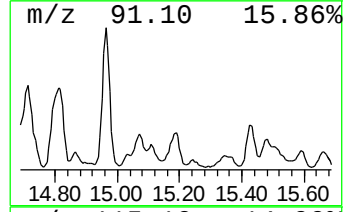
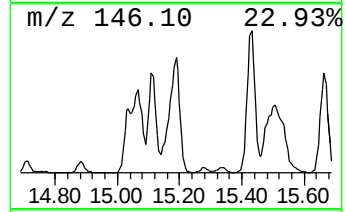
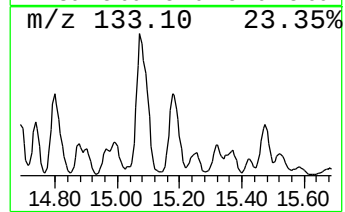
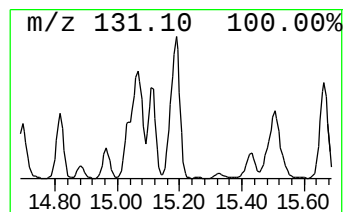
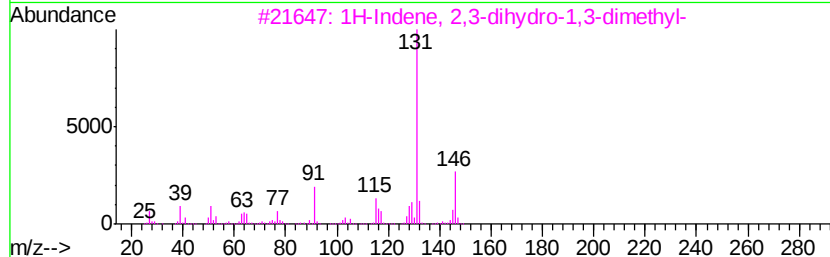
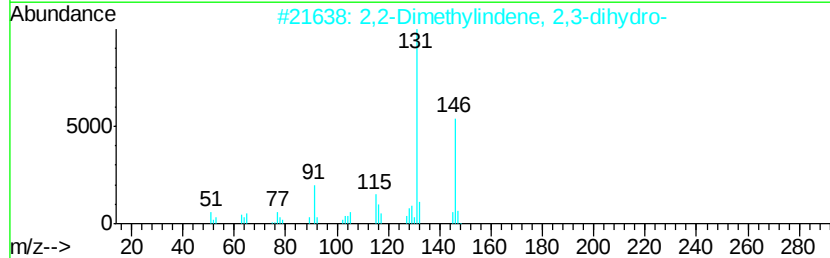
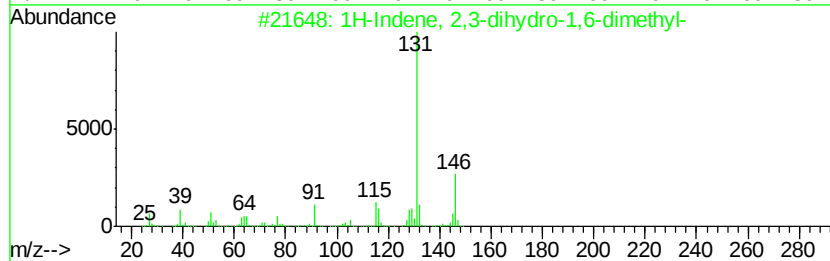
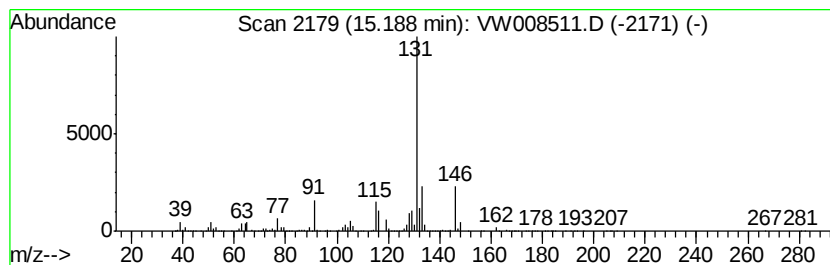
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	130.91 ug/l	2475030	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	87
2		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	87
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87
4		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	83
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW020419\
Data File : VW008511.D
Acq On : 04 Feb 2019 19:29
Operator : SY/VA
Sample : K1341-03
Misc : 6.91G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
HR-05-020419-B

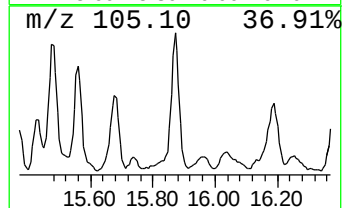
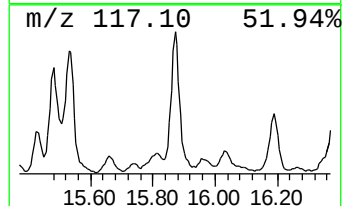
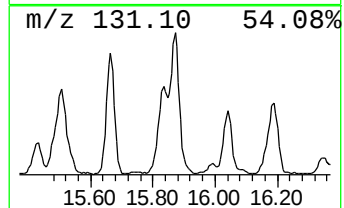
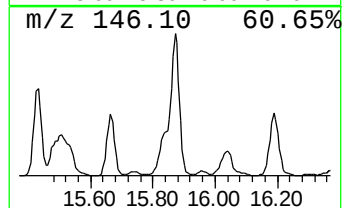
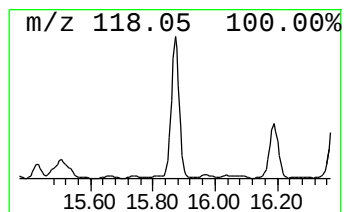
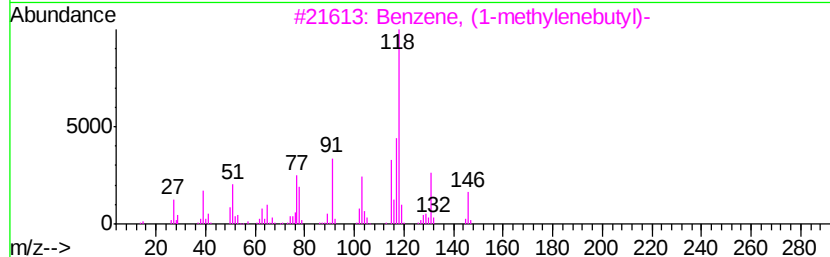
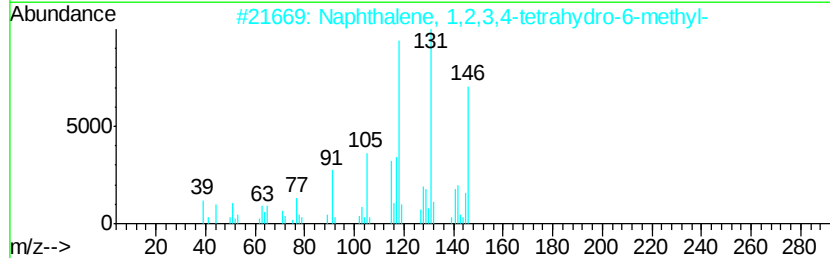
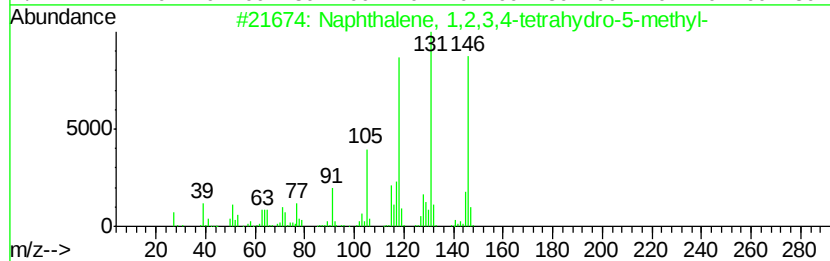
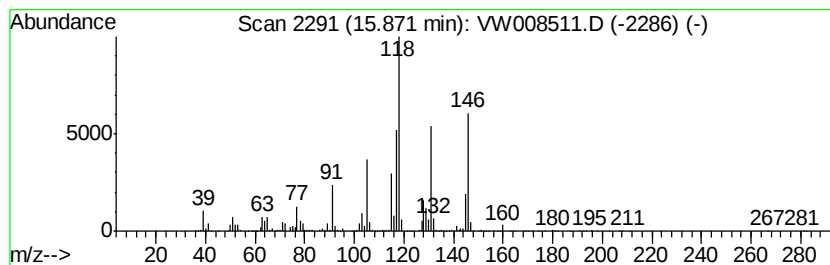
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	152.78 ug/l	2888650	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	86
3		Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	80
4		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	64
5		5H-Benzocycloheptene,6,7,8,9-tet...	146	C11H14	001075-16-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW020419\
Data File : VW008511.D
Acq On : 04 Feb 2019 19:29
Operator : SY/VA
Sample : K1341-03
Misc : 6.91G/5ML/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
HR-05-020419-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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	12.87	109.1	ug/l	2063420	4	13.56	945348	50.0
(Z)-1-Phenylpropene	13.76	188.7	ug/l	3568180	4	13.56	945348	50.0
Benzene, 4-ethyl-...	14.10	122.1	ug/l	2308260	4	13.56	945348	50.0
1-Phenyl-1-butene	14.21	146.4	ug/l	2768960	4	13.56	945348	50.0
Benzene, 2-etheny...	14.69	150.4	ug/l	2844130	4	13.56	945348	50.0
Dodecane	14.73	137.8	ug/l	2604580	4	13.56	945348	50.0
Naphthalene, 1,2,...	14.96	180.8	ug/l	3417680	4	13.56	945348	50.0
1H-Indene, 2,3-di...	15.19	130.9	ug/l	2475030	4	13.56	945348	50.0
Naphthalene, 1,2,...	15.87	152.8	ug/l	2888650	4	13.56	945348	50.0