

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051719\
 Data File : VX009712.D
 Acq On : 18 May 2019 12:07
 Operator : JC/SP
 Sample : K2901-21
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-02B_R2

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_X\METHOD\82X042919W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.349	27	32	35	rBV2	7479	15706	1.77%	0.178%
2	2.605	233	238	246	rBV	10526	18933	2.14%	0.215%
3	5.501	700	713	726	rBV	95071	276778	31.22%	3.142%
4	5.665	729	740	760	rVB	166211	484003	54.60%	5.494%
5	6.061	796	805	817	rBV	120190	314571	35.49%	3.571%
6	6.860	926	936	949	rBV	270556	645734	72.84%	7.330%
7	7.451	1025	1033	1042	rVB8	4473	12418	1.40%	0.141%
8	8.713	1234	1240	1249	rBV	574056	886471	100.00%	10.062%
9	8.835	1255	1260	1265	rVB2	9145	14419	1.63%	0.164%
10	9.037	1288	1293	1303	rVB2	16913	29171	3.29%	0.331%
11	9.165	1308	1314	1319	rVB2	9256	15317	1.73%	0.174%
12	9.567	1374	1380	1385	rBV4	9277	17214	1.94%	0.195%
13	9.677	1392	1398	1402	rBV	31736	48412	5.46%	0.550%
14	9.719	1402	1405	1408	rVB2	7074	8921	1.01%	0.101%
15	9.890	1425	1433	1445	rVB3	15700	31253	3.53%	0.355%
16	10.110	1463	1469	1476	rBV	537002	739983	83.48%	8.400%
17	10.183	1478	1481	1486	rVV2	9839	14933	1.68%	0.170%
18	10.238	1486	1490	1496	rVB4	12798	23400	2.64%	0.266%
19	10.359	1502	1510	1516	rBV4	28285	81268	9.17%	0.922%
20	10.408	1516	1518	1529	rVB2	13524	22859	2.58%	0.259%
21	10.512	1529	1535	1540	rBV	32779	47019	5.30%	0.534%
22	10.646	1545	1557	1564	rBV4	47032	141404	15.95%	1.605%
23	10.713	1564	1568	1574	rVB	16330	25017	2.82%	0.284%
24	10.811	1576	1584	1585	rBV2	23429	39426	4.45%	0.448%
25	10.835	1585	1588	1592	rVB2	35090	44948	5.07%	0.510%
26	10.914	1596	1601	1608	rBV5	31644	65115	7.35%	0.739%
27	11.018	1613	1618	1621	rBV	58996	74475	8.40%	0.845%
28	11.054	1621	1624	1631	rVB6	15223	26004	2.93%	0.295%
29	11.134	1632	1637	1642	rBV	434534	547401	61.75%	6.214%
30	11.182	1642	1645	1649	rVB	43432	49652	5.60%	0.564%
31	11.274	1656	1660	1665	rVB2	80079	108428	12.23%	1.231%
32	11.359	1669	1674	1678	rBV	127711	164309	18.54%	1.865%
33	11.445	1684	1688	1692	rBV2	26095	41487	4.68%	0.471%
34	11.499	1692	1697	1700	rVB5	6240	10879	1.23%	0.123%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051719\
 Data File : VX009712.D
 Acq On : 18 May 2019 12:07
 Operator : JC/SP
 Sample : K2901-21
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-02B_R2

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_X\METHOD\82X042919W.M
 Title : SW846 8260

35	11.530	1700	1702	1705	rVB2	9812	10703	1.21%	0.121%
36	11.579	1705	1710	1715	rVB2	21668	32335	3.65%	0.367%
37	11.670	1715	1725	1732	rBV4	31512	65063	7.34%	0.739%
38	11.768	1737	1741	1744	rBV	31606	39020	4.40%	0.443%
39	11.804	1744	1747	1752	rVB5	10277	16000	1.80%	0.182%
40	11.914	1758	1765	1768	rBV2	77104	127566	14.39%	1.448%
41	11.945	1768	1770	1775	rVB	90110	97134	10.96%	1.103%
42	11.999	1775	1779	1786	rVB7	6228	14116	1.59%	0.160%
43	12.073	1786	1791	1797	rBV	492694	651962	73.55%	7.401%
44	12.170	1803	1807	1812	rBV4	6069	10279	1.16%	0.117%
45	12.231	1812	1817	1822	rVB	88958	107208	12.09%	1.217%
46	12.298	1822	1828	1833	rVB	339726	416538	46.99%	4.728%
47	12.365	1834	1839	1848	rVB2	73631	156304	17.63%	1.774%
48	12.457	1848	1854	1860	rBV	98611	123777	13.96%	1.405%
49	12.664	1880	1888	1891	rBV	154942	202326	22.82%	2.297%
50	12.701	1891	1894	1899	rVV	171975	213663	24.10%	2.425%
51	12.755	1899	1903	1910	rVV2	276565	424257	47.86%	4.816%
52	12.810	1910	1912	1918	rVV2	25532	36544	4.12%	0.415%
53	12.896	1918	1926	1930	rVB2	72657	123952	13.98%	1.407%
54	12.975	1930	1939	1944	rBV	207082	287104	32.39%	3.259%
55	13.024	1944	1947	1952	rVB	10657	16203	1.83%	0.184%
56	13.085	1952	1957	1963	rVB3	19023	29533	3.33%	0.335%
57	13.152	1963	1968	1971	rBV	12192	19672	2.22%	0.223%
58	13.194	1971	1975	1977	rBV	31506	38452	4.34%	0.436%
59	13.225	1977	1980	1982	rVV	15439	16984	1.92%	0.193%
60	13.249	1982	1984	1987	rVB	11725	12750	1.44%	0.145%
61	13.304	1987	1993	1995	rBV4	8020	12501	1.41%	0.142%
62	13.347	1995	2000	2005	rVB2	101620	133447	15.05%	1.515%
63	13.402	2005	2009	2011	rBV3	9002	11840	1.34%	0.134%
64	13.481	2019	2022	2027	rVB2	10214	13826	1.56%	0.157%
65	13.560	2032	2035	2039	rBV5	13114	21565	2.43%	0.245%
66	13.633	2044	2047	2051	rBV4	27767	38034	4.29%	0.432%
67	13.694	2051	2057	2059	rBV3	20214	30432	3.43%	0.345%
68	13.804	2071	2075	2079	rBV	9955	13474	1.52%	0.153%
69	13.853	2079	2083	2087	rVB5	6431	11287	1.27%	0.128%
70	13.908	2087	2092	2096	rBV2	9002	13790	1.56%	0.157%
71	13.981	2096	2104	2108	rBV8	8057	16704	1.88%	0.190%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Title : SW846 8260

72	14.158	2130	2133	2137	rVB5	9292	13092	1.48%	0.149%
73	14.261	2145	2150	2158	rBV5	9932	22904	2.58%	0.260%
74	14.377	2163	2169	2173	rVV4	7179	11700	1.32%	0.133%
75	14.426	2173	2177	2182	rVB8	6333	10127	1.14%	0.115%
76	14.694	2214	2221	2224	rBV4	7514	12727	1.44%	0.144%
77	14.834	2240	2244	2254	rBV	23013	35137	3.96%	0.399%
78	14.950	2259	2263	2271	rVB10	4843	10334	1.17%	0.117%

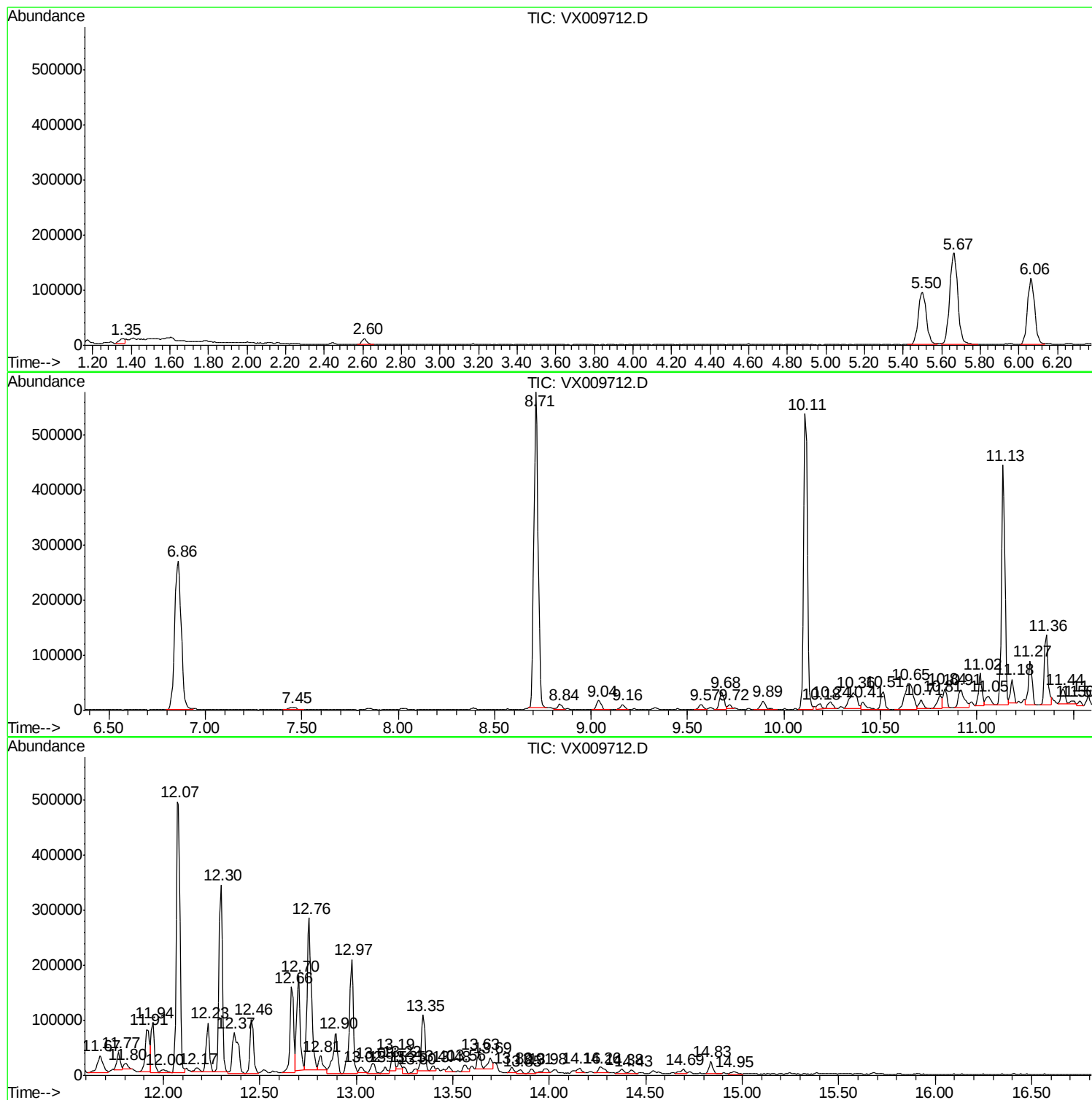
Sum of corrected areas: 8809694

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

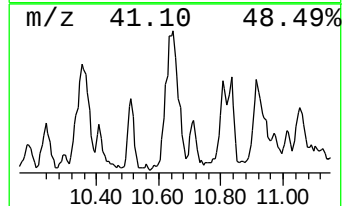
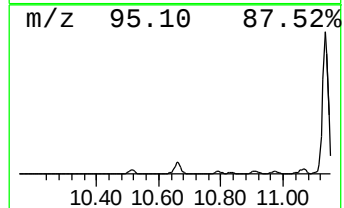
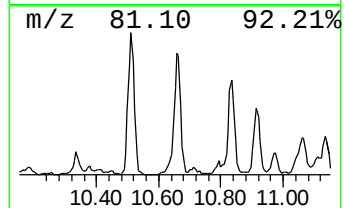
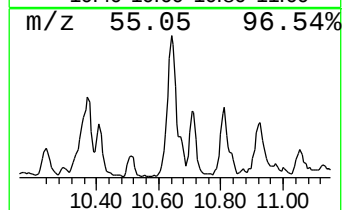
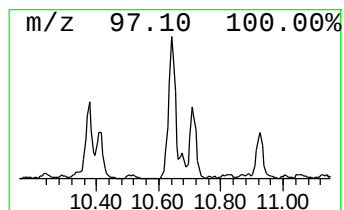
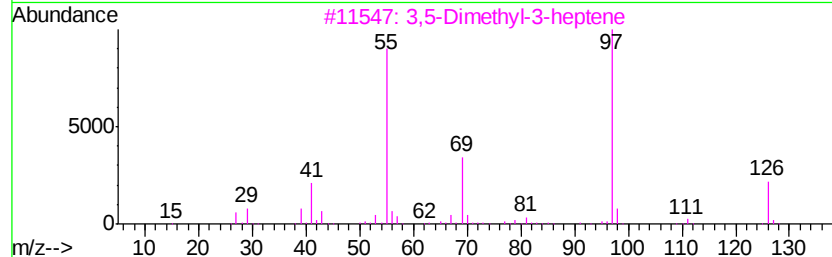
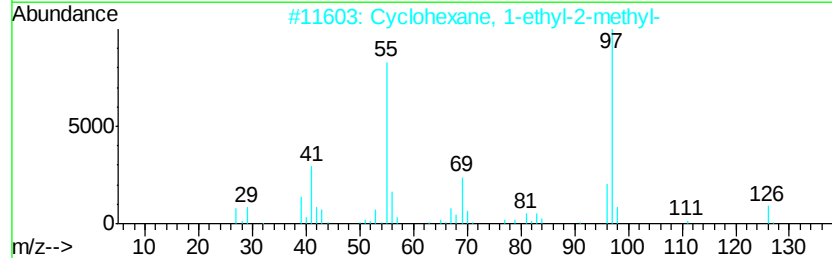
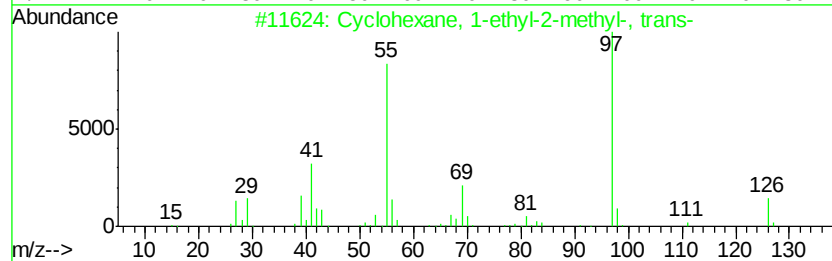
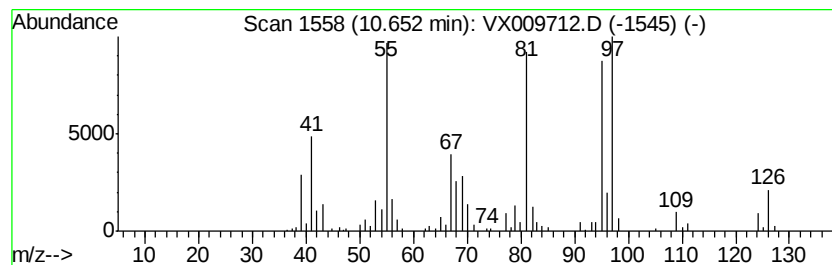
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	9.55 ug/l	141404	Chlorobenzene-d5	10.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	76
2		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	74
3		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	64
4		1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	64
5		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-02B_R2

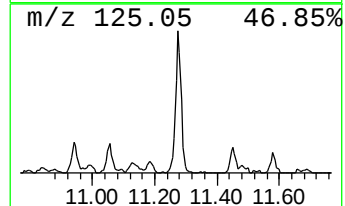
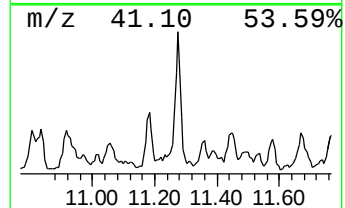
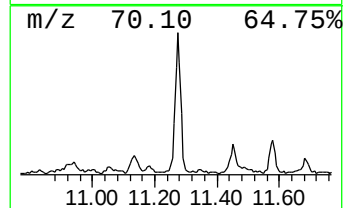
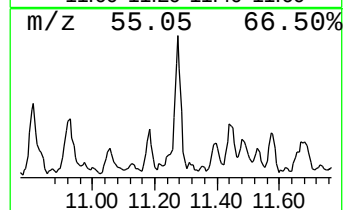
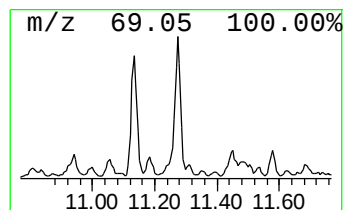
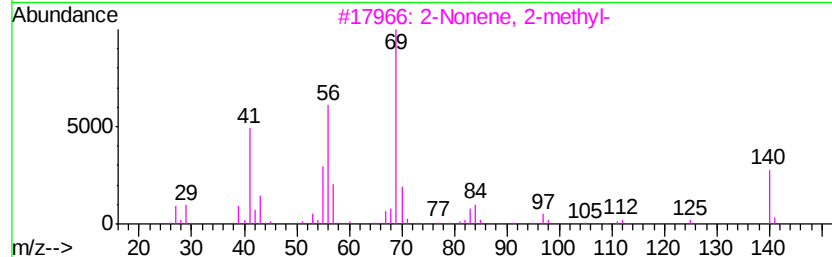
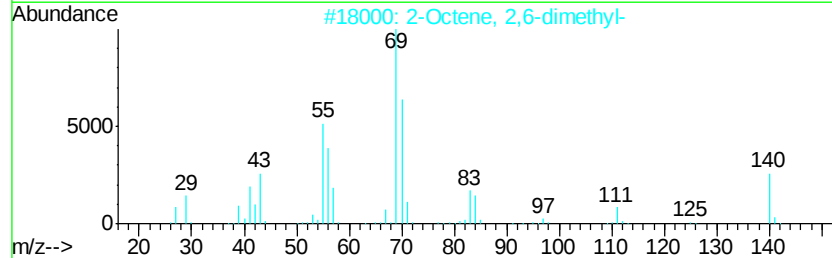
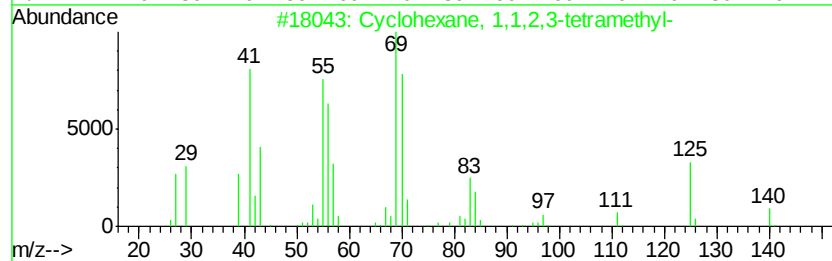
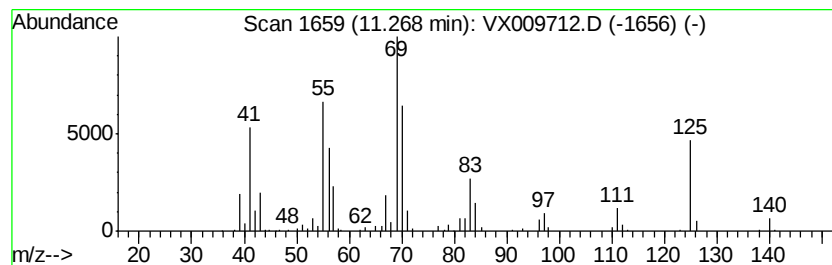
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.27	8.32 ug/l	108428	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	76
2		2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	64
3		2-Nonene, 2-methyl-	140	C10H20	002129-95-5	46
4		1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38
5		Cyclopentane, pentyl-	140	C10H20	003741-00-2	30



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

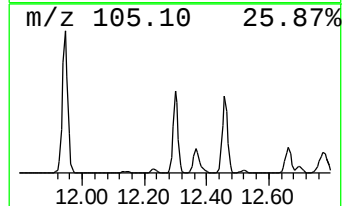
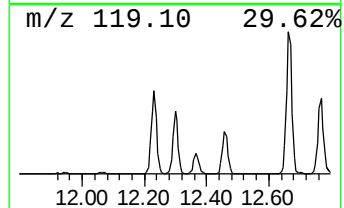
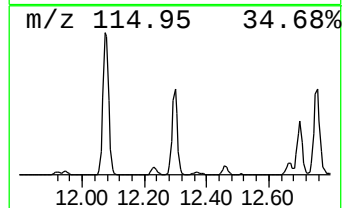
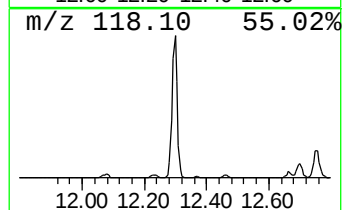
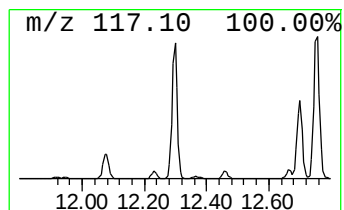
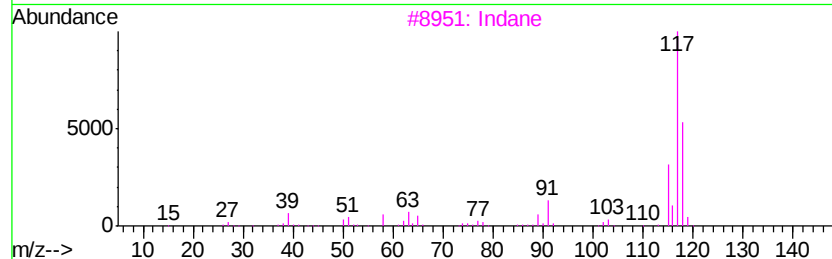
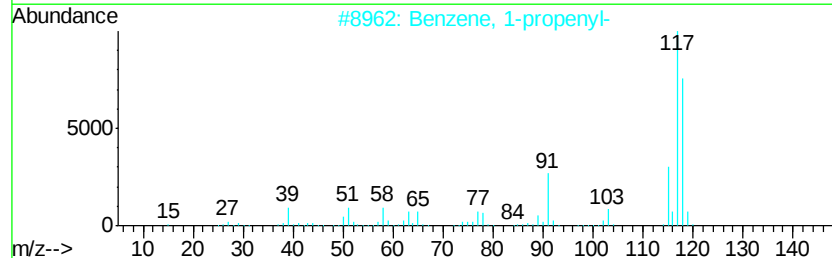
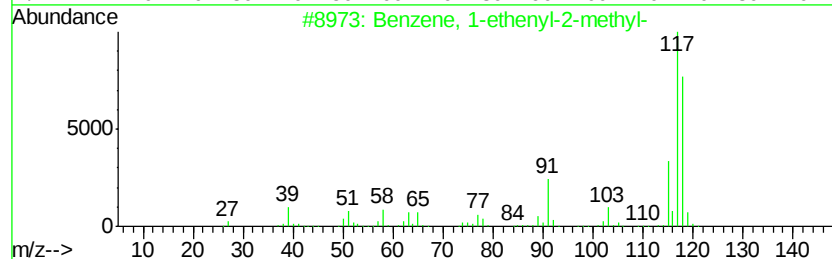
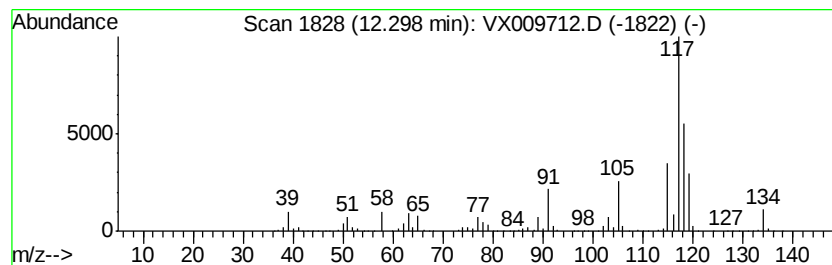
Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	31.95 ug/l	416538	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 91
2		Benzene, 1-propenyl-	118 C9H10	000637-50-3 91
3		Indane	118 C9H10	000496-11-7 64
4		Benzene, cyclopropyl-	118 C9H10	000873-49-4 64
5		Benzene, 2-propenyl-	118 C9H10	000300-57-2 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

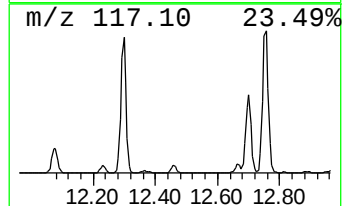
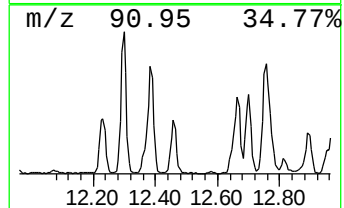
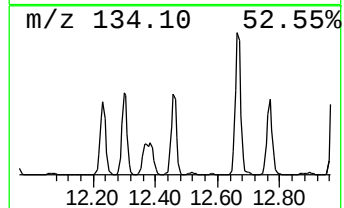
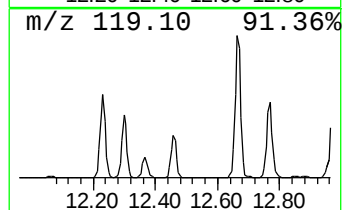
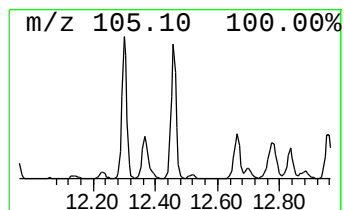
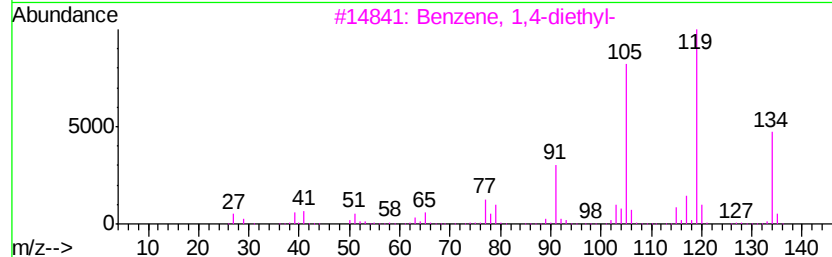
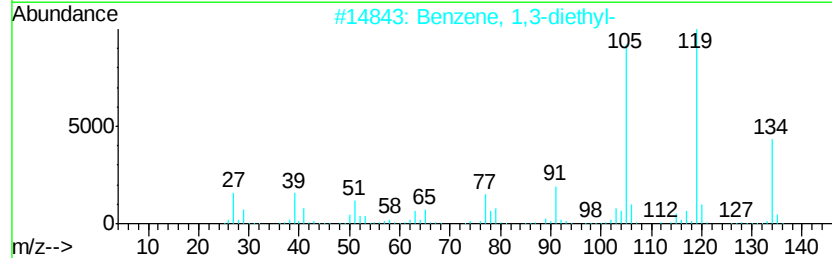
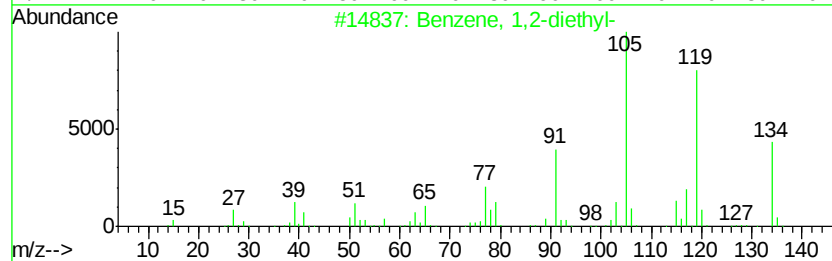
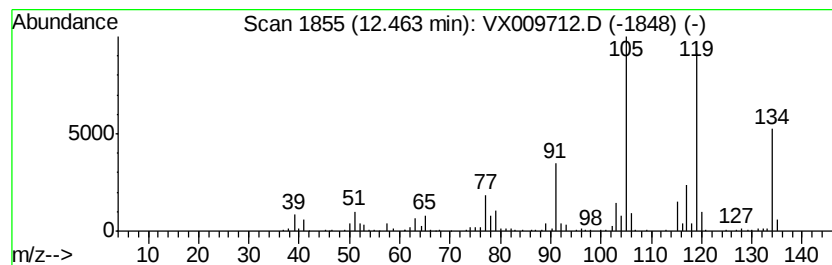
Instrument :
MSVOA_X
ClientSampled :
MW-02B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1,2-diethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	9.49 ug/l	123777	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2-diethyl-	134 C10H14	000135-01-3 95
2		Benzene, 1,3-diethyl-	134 C10H14	000141-93-5 87
3		Benzene, 1,4-diethyl-	134 C10H14	000105-05-5 87
4		o-Cymene	134 C10H14	000527-84-4 68
5		Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

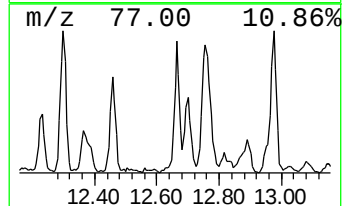
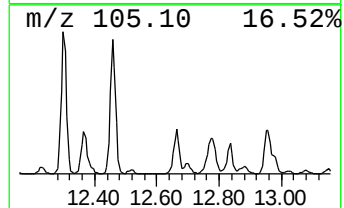
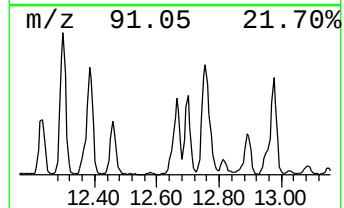
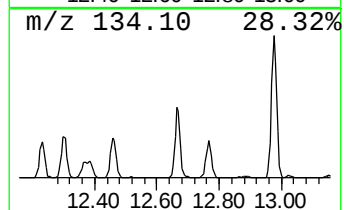
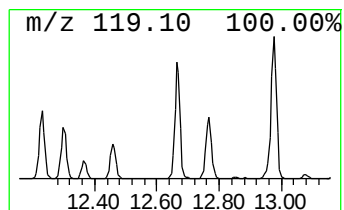
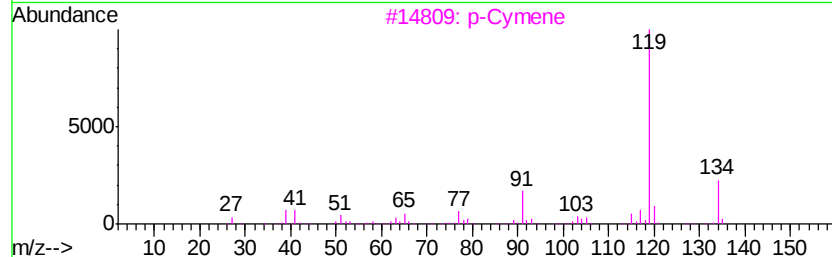
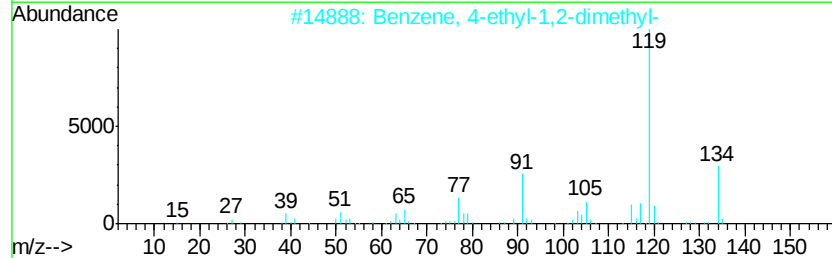
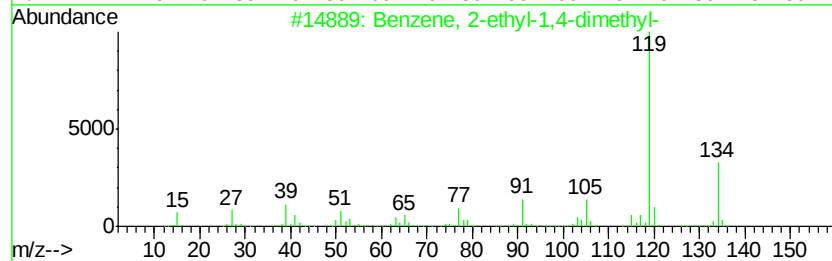
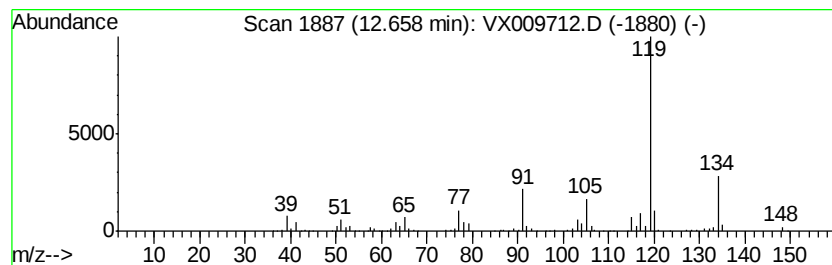
Instrument :
MSVOA_X
ClientSampled :
MW-02B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
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.	
12.66	15.52 ug/l	202326	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3	p-Cymene	134	C10H14	000099-87-6	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

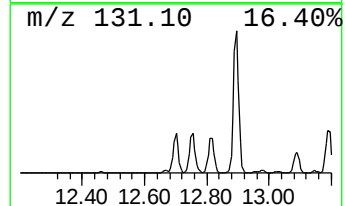
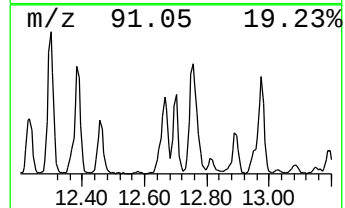
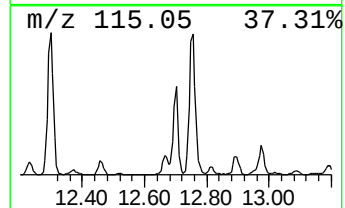
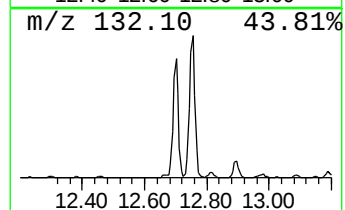
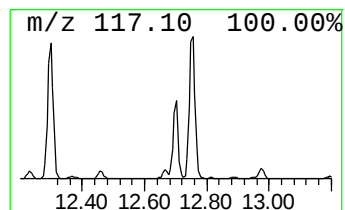
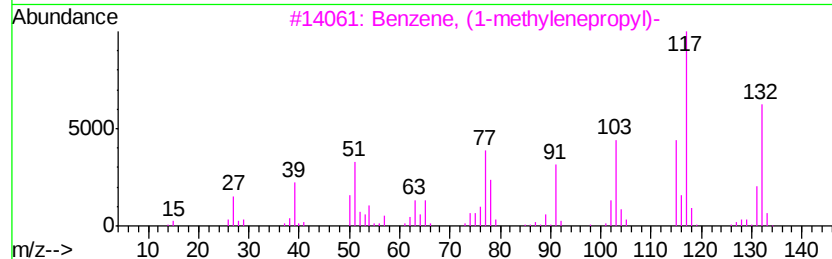
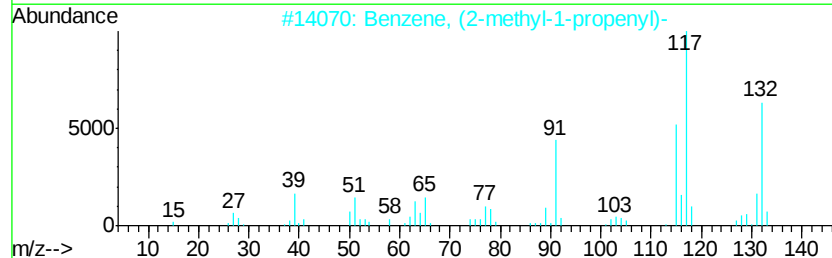
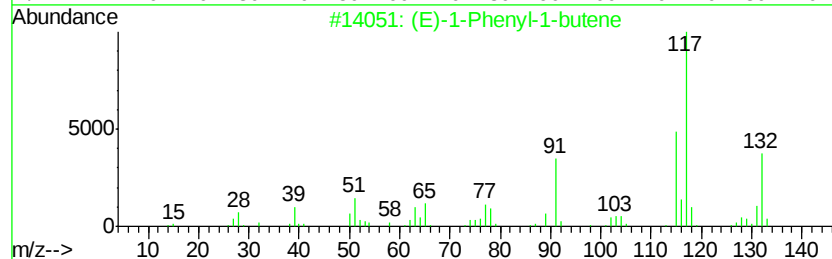
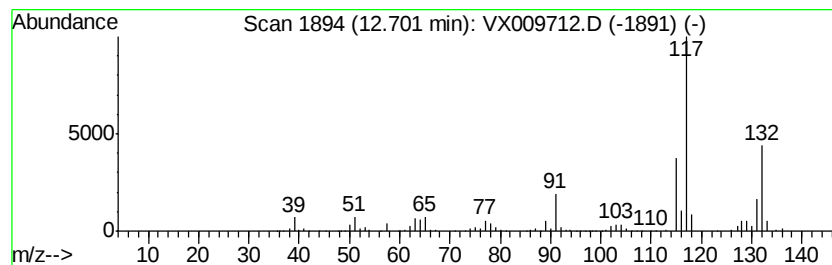
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 6 (E)-1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	16.39 ug/l	213663	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	95
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94
3		Benzene, (1-methylenepropyl)-	132	C10H12	002039-93-2	91
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

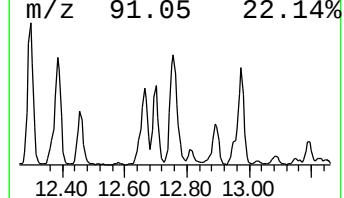
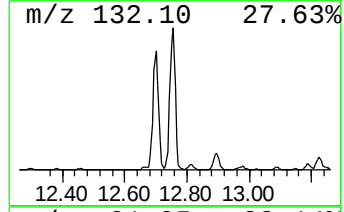
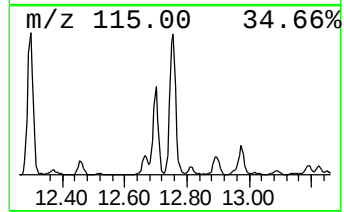
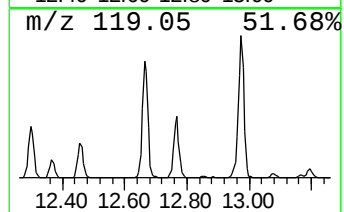
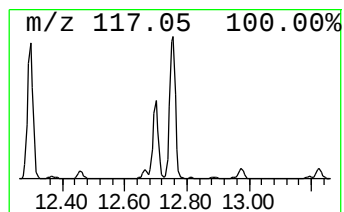
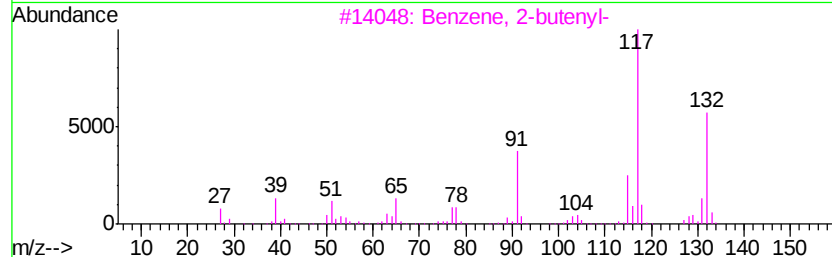
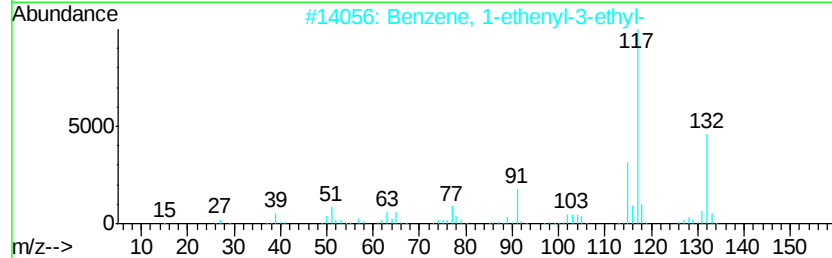
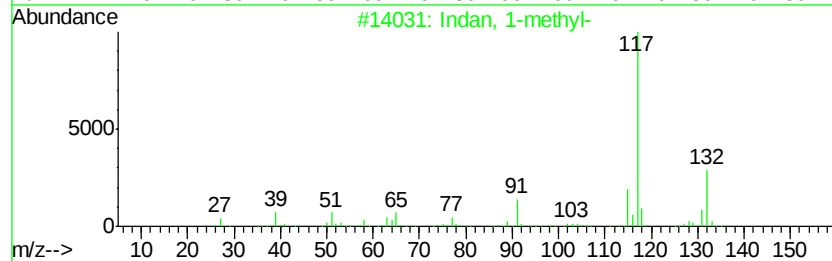
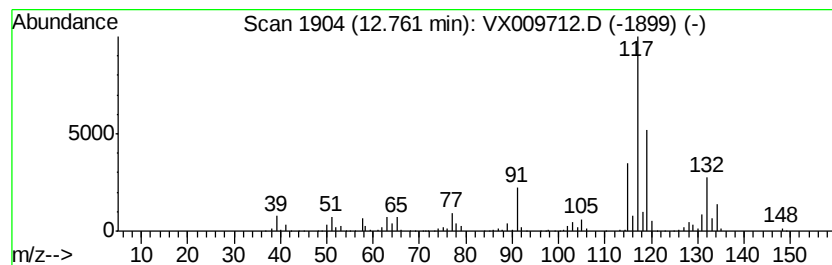
Instrument :
MSVOA_X
ClientSampled :
MW-02B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 7 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.76	32.54 ug/l	424257	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5	1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-02B_R2

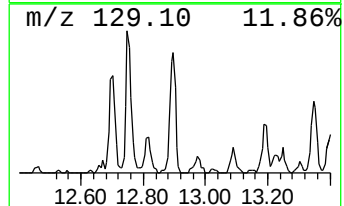
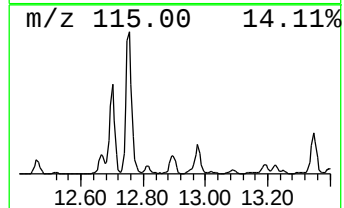
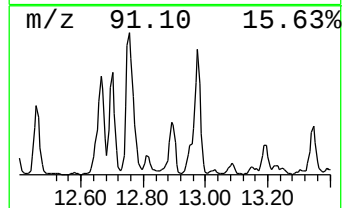
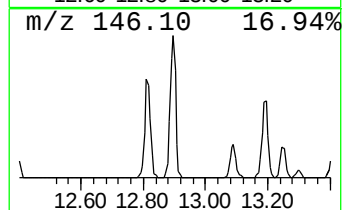
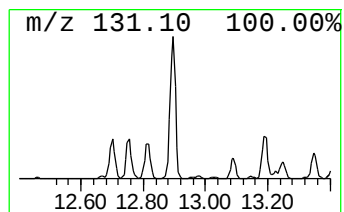
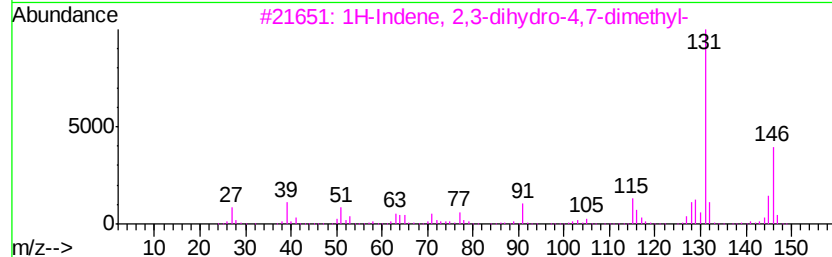
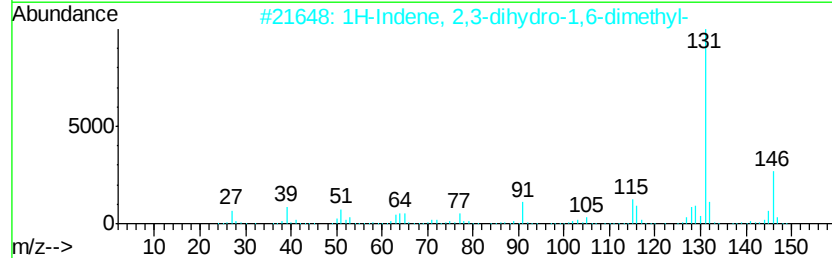
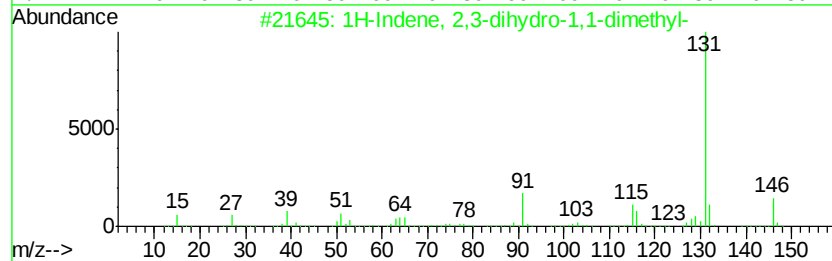
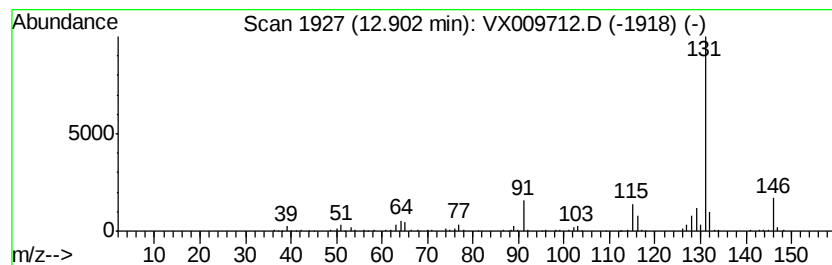
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	9.51 ug/l	123952	1,4-Dichlorobenzene-d4	12.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	94
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	94
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-02B_R2

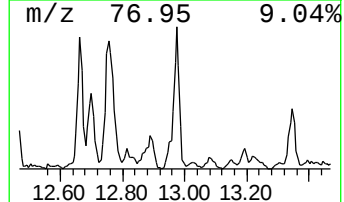
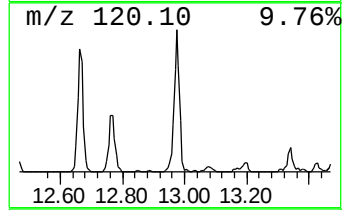
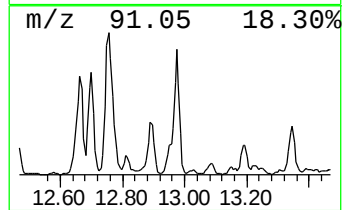
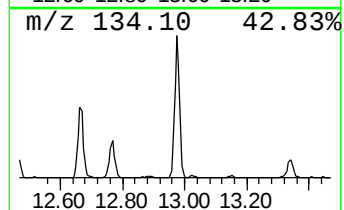
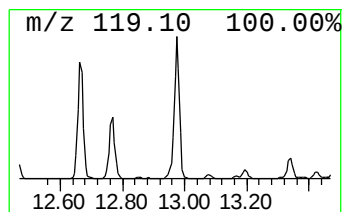
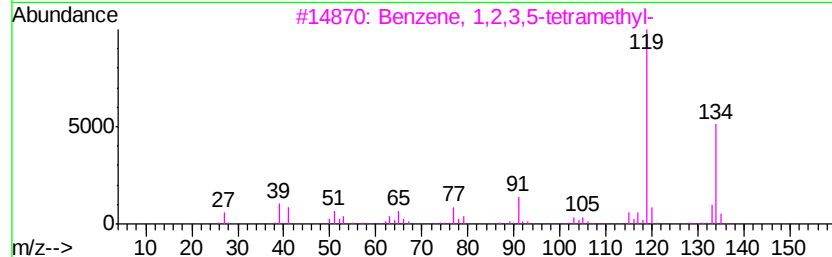
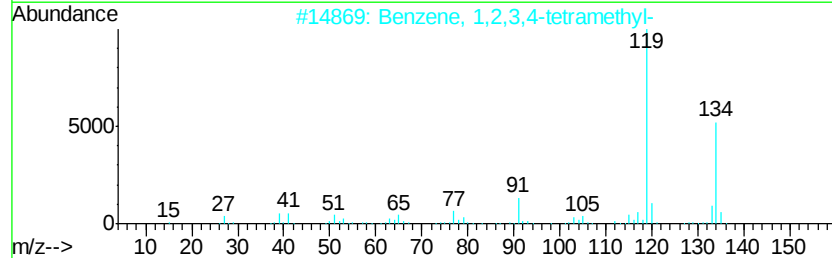
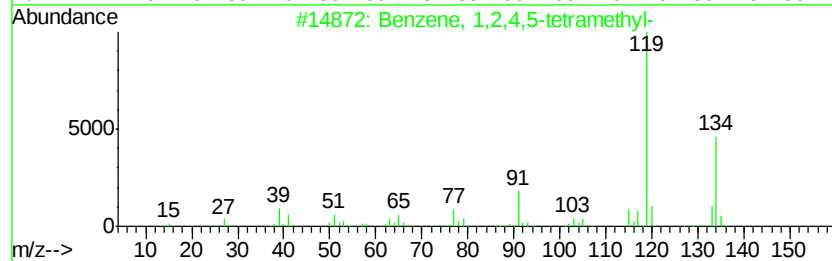
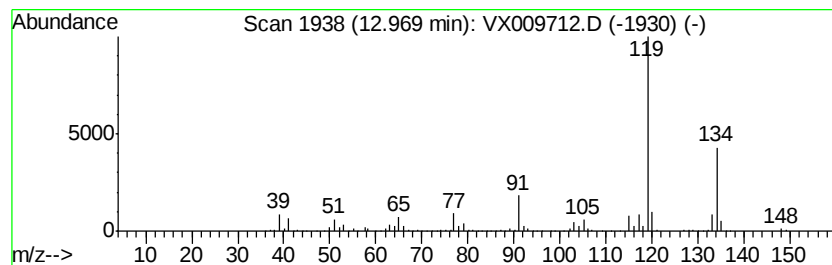
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	22.02 ug/l	287104	1,4-Dichlorobenzene-d4	12.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4			o-Cymene	134	C10H14	000527-84-4	93
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 66 Sample Multiplier: 1

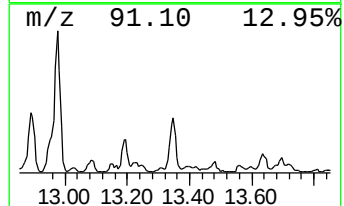
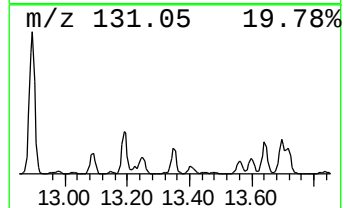
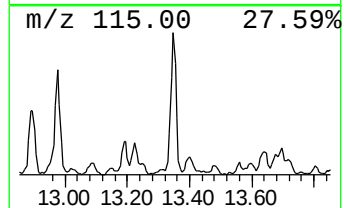
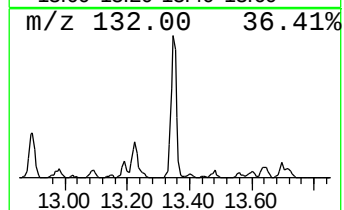
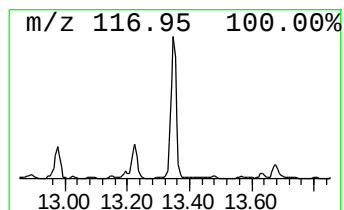
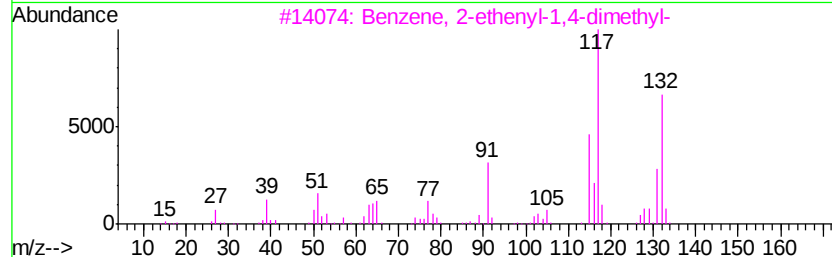
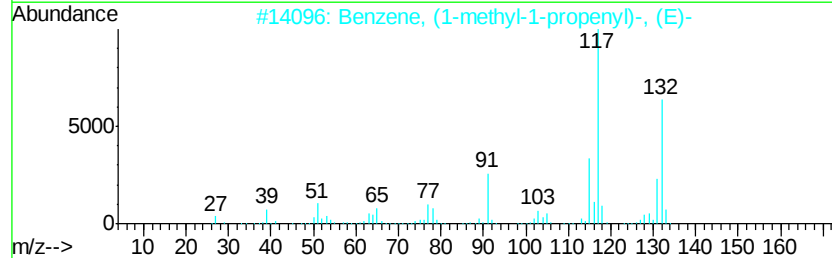
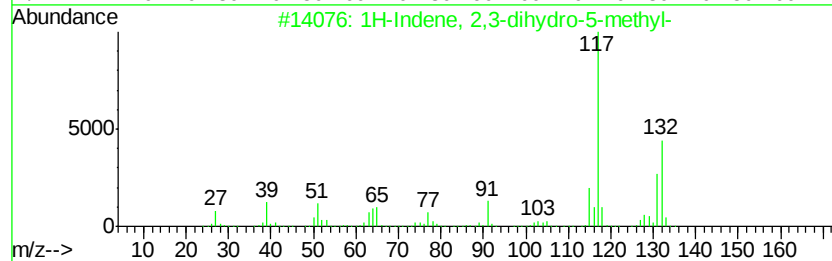
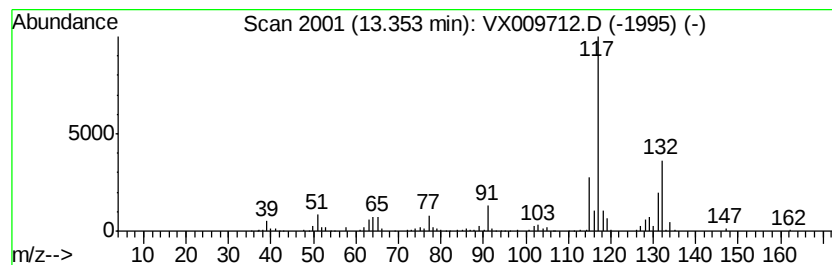
Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	10.23 ug/l	133447	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 89
2		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3 81
3		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 78
4		2,4-Dimethylstyrene	132 C10H12	002234-20-0 78
5		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 76



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051719\
Data File : VX009712.D
Acq On : 18 May 2019 12:07
Operator : JC/SP
Sample : K2901-21
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 66 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-02B_R2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-et...	10.65	9.6	ug/l	141404	3	10.11	739983	50.0
Cyclohexane, 1,1,...	11.27	8.3	ug/l	108428	4	12.08	651962	50.0
Benzene, 1-etheny...	12.30	31.9	ug/l	416538	4	12.08	651962	50.0
Benzene, 1,2-diet...	12.46	9.5	ug/l	123777	4	12.08	651962	50.0
Benzene, 2-ethyl-...	12.66	15.5	ug/l	202326	4	12.08	651962	50.0
(E)-1-Phenyl-1-bu...	12.70	16.4	ug/l	213663	4	12.08	651962	50.0
Indan, 1-methyl-	12.76	32.5	ug/l	424257	4	12.08	651962	50.0
1H-Indene, 2,3-di...	12.90	9.5	ug/l	123952	4	12.08	651962	50.0
Benzene, 1,2,4,5-...	12.97	22.0	ug/l	287104	4	12.08	651962	50.0
1H-Indene, 2,3-di...	13.35	10.2	ug/l	133447	4	12.08	651962	50.0