

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010669.D
 Acq On : 04 Jul 2019 05:54
 Operator : JC/SP
 Sample : K3669-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW266-190701

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\82X061919W.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	1.276	16	20	27	rBV	25070	35089	3.13%	0.300%
2	1.788	100	104	111	rBV	26506	39561	3.53%	0.338%
3	2.611	233	239	246	rVB	11100	20238	1.81%	0.173%
4	2.842	268	277	281	rBV	31356	69370	6.19%	0.592%
5	2.891	281	285	289	rVV2	21190	45607	4.07%	0.390%
6	2.934	289	292	301	rVB2	13557	24367	2.17%	0.208%
7	3.172	321	331	344	rBV	41616	103074	9.19%	0.880%
8	4.312	510	518	524	rBV2	8765	23663	2.11%	0.202%
9	4.403	524	533	548	rVB2	44811	134663	12.01%	1.150%
10	4.598	548	565	578	rBV	44767	135055	12.05%	1.154%
11	5.500	699	713	721	rBV	134619	387850	34.60%	3.313%
12	5.580	721	726	731	rVV3	41681	116199	10.37%	0.992%
13	5.665	731	740	763	rVB	227589	707552	63.12%	6.043%
14	5.939	776	785	795	rBV7	17568	59906	5.34%	0.512%
15	6.061	795	805	816	rBV	129860	337173	30.08%	2.880%
16	6.256	827	837	844	rBV2	28653	86946	7.76%	0.743%
17	6.354	844	853	863	rVV2	74467	227995	20.34%	1.947%
18	6.458	863	870	882	rVB2	22920	65830	5.87%	0.562%
19	6.860	926	936	948	rBV	341356	801708	71.52%	6.847%
20	7.214	983	994	1005	rBV	75364	165007	14.72%	1.409%
21	7.457	1023	1034	1045	rBV4	49810	128395	11.45%	1.097%
22	7.677	1067	1070	1075	rVV2	6943	12920	1.15%	0.110%
23	7.848	1092	1098	1110	rVB2	9100	22118	1.97%	0.189%
24	8.055	1120	1132	1139	rBV3	41051	102954	9.18%	0.879%
25	8.177	1142	1152	1160	rBV	81311	163779	14.61%	1.399%
26	8.671	1226	1233	1235	rBV3	23126	45281	4.04%	0.387%
27	8.713	1235	1240	1248	rVB	710403	1120980	100.00%	9.574%
28	8.835	1256	1260	1266	rVV3	9776	16589	1.48%	0.142%
29	9.036	1287	1293	1301	rVB	20950	36125	3.22%	0.309%
30	9.164	1305	1314	1321	rVB2	10765	18273	1.63%	0.156%
31	9.335	1335	1342	1352	rVB	224304	317898	28.36%	2.715%
32	9.567	1374	1380	1384	rBV4	7198	11421	1.02%	0.098%
33	9.622	1384	1389	1394	rVB	21436	29450	2.63%	0.252%
34	9.677	1394	1398	1402	rBV	9390	13410	1.20%	0.115%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010669.D
 Acq On : 04 Jul 2019 05:54
 Operator : JC/SP
 Sample : K3669-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW266-190701

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\82X061919W.M
 Title : SW846 8260

35	10.109	1463	1469	1472	rBV	706889	1048789	93.56%	8.958%
36	10.183	1478	1481	1486	rVB	16609	25512	2.28%	0.218%
37	10.335	1501	1506	1509	rBV2	16513	26660	2.38%	0.228%
38	10.372	1509	1512	1516	rVB2	13194	18452	1.65%	0.158%
39	10.512	1530	1535	1541	rBV	14934	21456	1.91%	0.183%
40	10.658	1548	1559	1564	rBV3	32768	85910	7.66%	0.734%
41	10.707	1564	1567	1575	rVB3	11281	19057	1.70%	0.163%
42	10.811	1575	1584	1585	rBV3	17375	32514	2.90%	0.278%
43	10.835	1585	1588	1593	rVB	36619	49585	4.42%	0.424%
44	10.914	1595	1601	1608	rBV7	30492	57699	5.15%	0.493%
45	11.018	1614	1618	1620	rBV	20615	26002	2.32%	0.222%
46	11.060	1620	1625	1632	rVV7	11080	23165	2.07%	0.198%
47	11.134	1632	1637	1642	rVV	587465	748958	66.81%	6.397%
48	11.182	1642	1645	1649	rVB	31609	37454	3.34%	0.320%
49	11.280	1657	1661	1665	rVB3	39969	50754	4.53%	0.433%
50	11.359	1670	1674	1677	rBV	14614	16596	1.48%	0.142%
51	11.438	1684	1687	1693	rBV2	15937	24673	2.20%	0.211%
52	11.573	1705	1709	1714	rVB6	9273	15725	1.40%	0.134%
53	11.670	1719	1725	1732	rBV2	58399	91552	8.17%	0.782%
54	11.768	1737	1741	1744	rBV	38363	43241	3.86%	0.369%
55	11.804	1744	1747	1752	rVB4	9293	13739	1.23%	0.117%
56	11.914	1757	1765	1768	rBV2	40340	71867	6.41%	0.614%
57	11.944	1768	1770	1775	rVB	41006	47038	4.20%	0.402%
58	12.079	1786	1792	1804	rBV	727119	958426	85.50%	8.186%
59	12.176	1804	1808	1812	rVV3	10032	17355	1.55%	0.148%
60	12.231	1812	1817	1822	rVB	117532	143910	12.84%	1.229%
61	12.298	1822	1828	1833	rBV	158225	195364	17.43%	1.669%
62	12.365	1835	1839	1849	rVB3	75620	135203	12.06%	1.155%
63	12.457	1849	1854	1861	rBV2	40456	59513	5.31%	0.508%
64	12.585	1869	1875	1877	rBV4	9335	16085	1.43%	0.137%
65	12.664	1880	1888	1891	rVV2	81742	130255	11.62%	1.113%
66	12.700	1891	1894	1899	rVV2	114112	200033	17.84%	1.708%
67	12.755	1899	1903	1910	rVV3	262712	469768	41.91%	4.012%
68	12.816	1910	1913	1917	rVV2	29916	44111	3.94%	0.377%
69	12.871	1917	1922	1923	rVV	42923	61683	5.50%	0.527%
70	12.896	1923	1926	1931	rVV	103954	129290	11.53%	1.104%
71	12.975	1931	1939	1943	rVV2	91704	158275	14.12%	1.352%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010669.D
 Acq On : 04 Jul 2019 05:54
 Operator : JC/SP
 Sample : K3669-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS037MW266-190701

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\82X061919W.M
 Title : SW846 8260

72	13.017	1943	1946	1952	rVV3	26885	44353	3.96%	0.379%
73	13.085	1952	1957	1963	rVV3	43676	63726	5.68%	0.544%
74	13.152	1964	1968	1971	rVV	15068	19881	1.77%	0.170%
75	13.194	1971	1975	1977	rVV2	36575	47101	4.20%	0.402%
76	13.225	1977	1980	1982	rVV	21339	30273	2.70%	0.259%
77	13.249	1982	1984	1989	rVB	28174	30388	2.71%	0.260%
78	13.304	1989	1993	1995	rBV2	16602	23464	2.09%	0.200%
79	13.347	1995	2000	2005	rVV2	149911	206539	18.42%	1.764%
80	13.402	2005	2009	2014	rVV5	12146	23119	2.06%	0.197%
81	13.475	2014	2021	2028	rVB3	29353	57853	5.16%	0.494%
82	13.560	2032	2035	2038	rBV2	9629	14349	1.28%	0.123%
83	13.597	2038	2041	2044	rVV2	14550	21026	1.88%	0.180%
84	13.639	2044	2048	2051	rVV3	36944	53132	4.74%	0.454%
85	13.694	2051	2057	2059	rVV2	25384	50740	4.53%	0.433%
86	13.719	2059	2061	2066	rVB2	25534	29446	2.63%	0.251%
87	13.804	2071	2075	2078	rBV	11956	18040	1.61%	0.154%
88	13.834	2078	2080	2088	rVB2	9855	19803	1.77%	0.169%
89	14.267	2147	2151	2158	rVB5	5951	12820	1.14%	0.109%

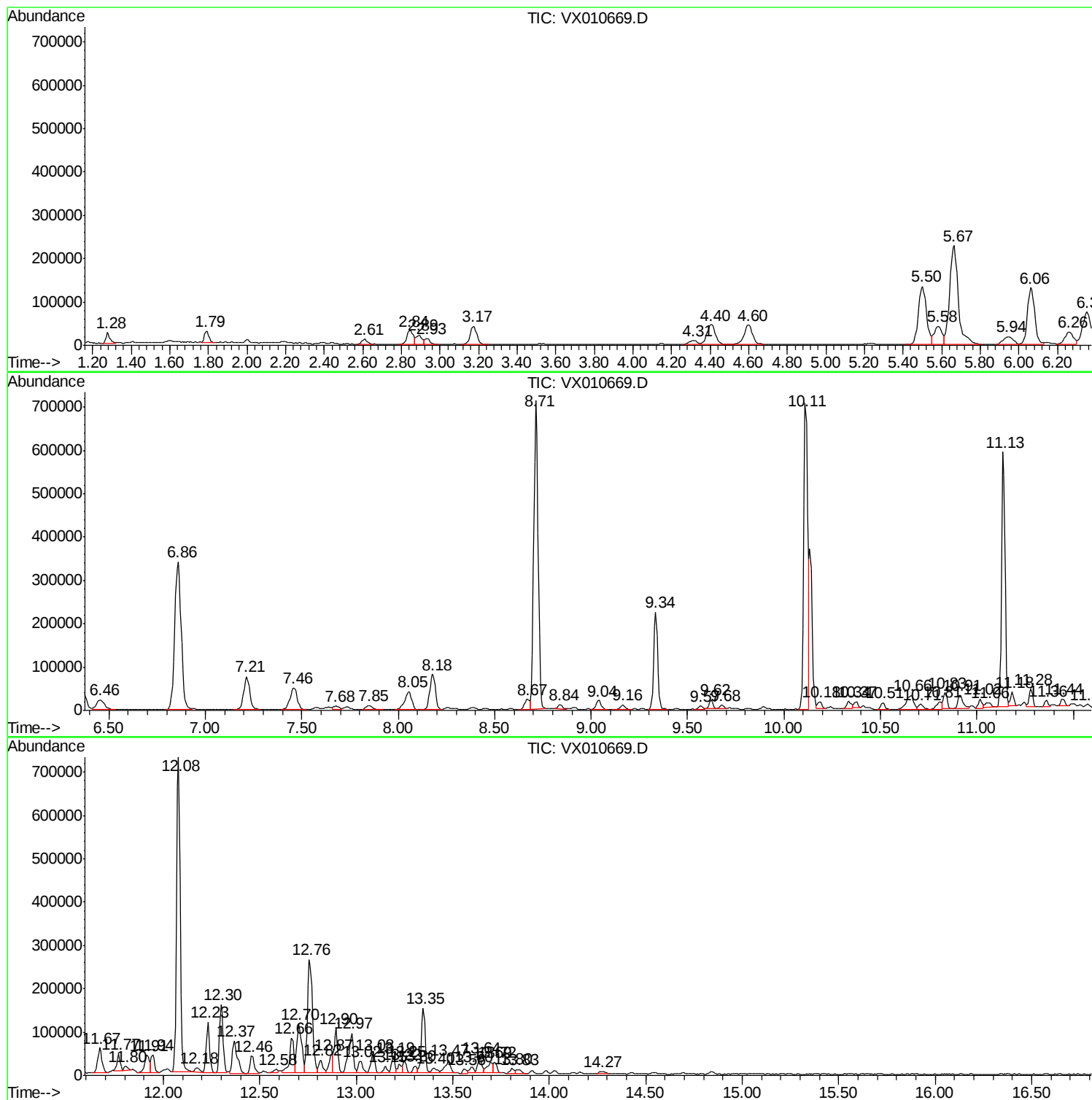
Sum of corrected areas: 11708168

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

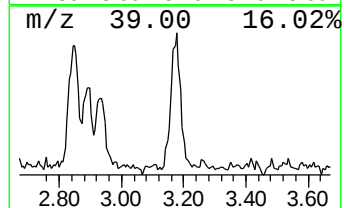
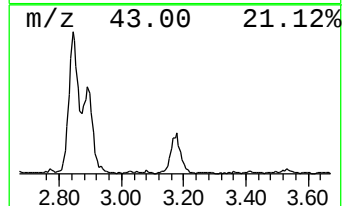
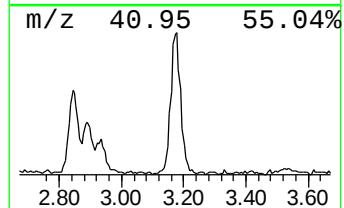
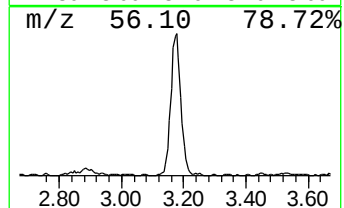
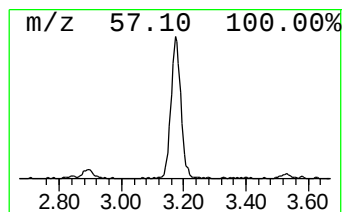
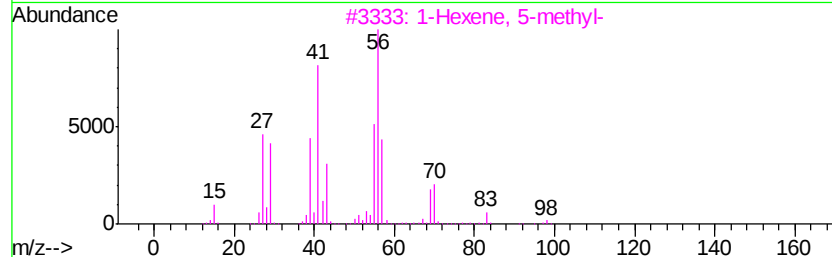
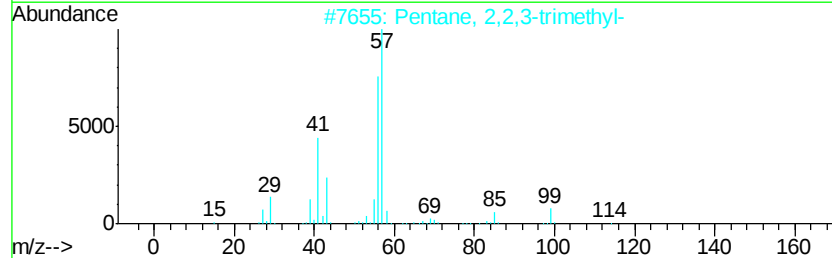
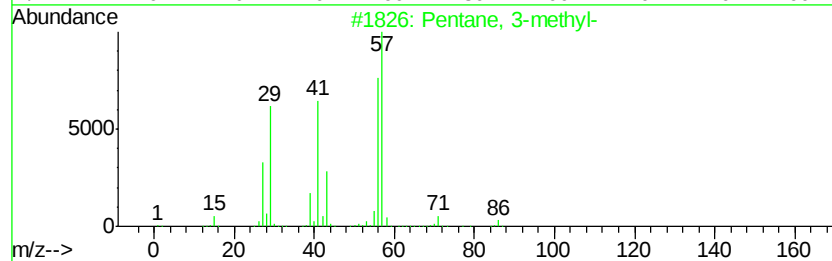
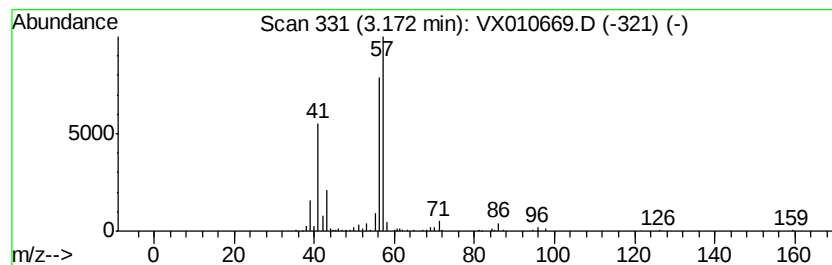
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	7.28 ug/l	103074	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	80
2		Pentane, 2,2,3-trimethyl-	114	C8H18	000564-02-3	64
3		1-Hexene, 5-methyl-	98	C7H14	003524-73-0	53
4		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	50
5		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

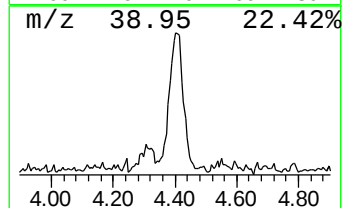
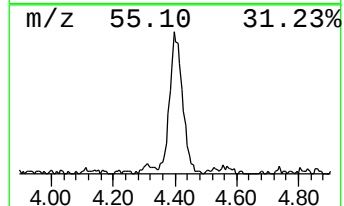
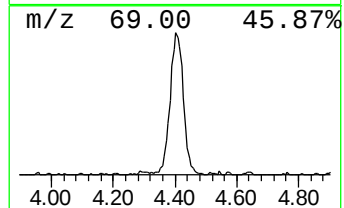
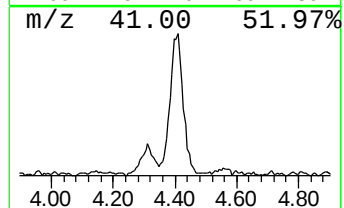
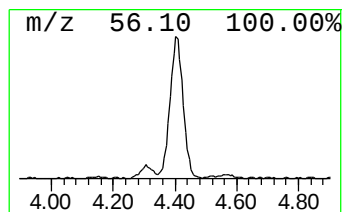
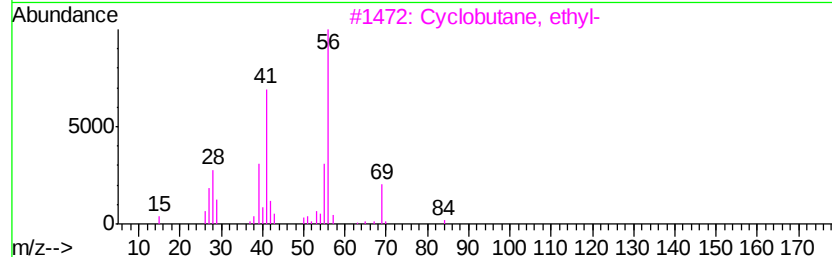
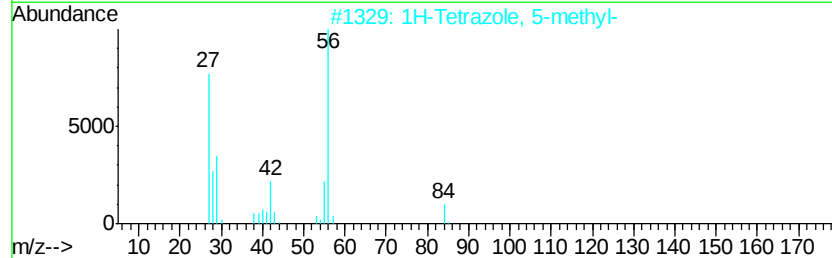
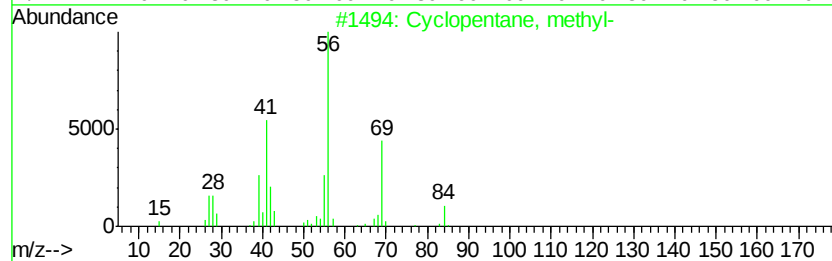
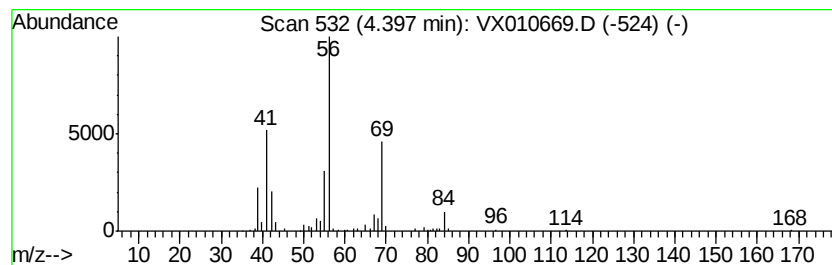
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopentane, methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	9.52 ug/l	134663	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
3		Cyclobutane, ethyl-	84	C6H12	004806-61-5	59
4		Cyclohexane	84	C6H12	000110-82-7	50
5		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

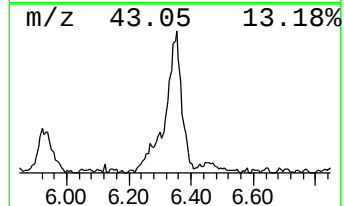
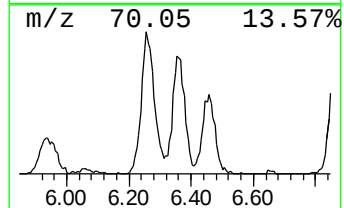
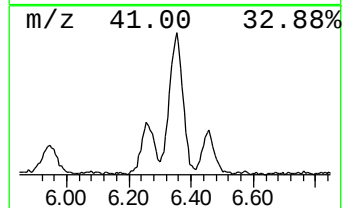
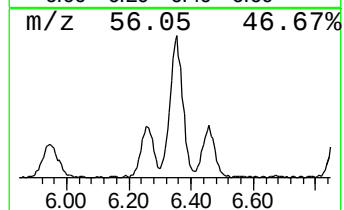
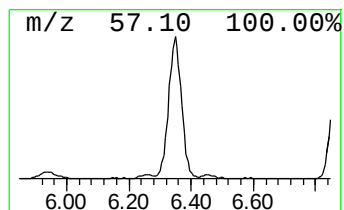
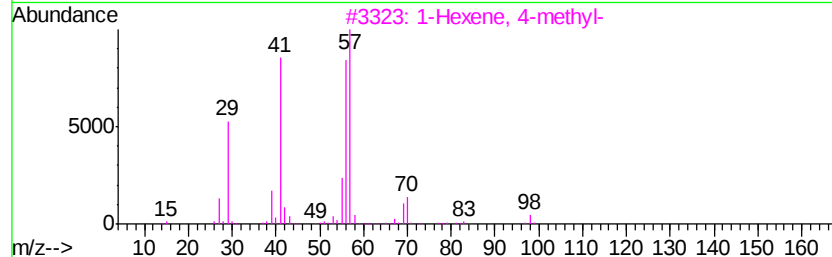
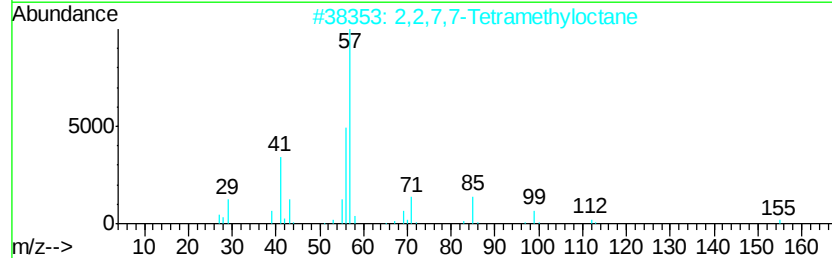
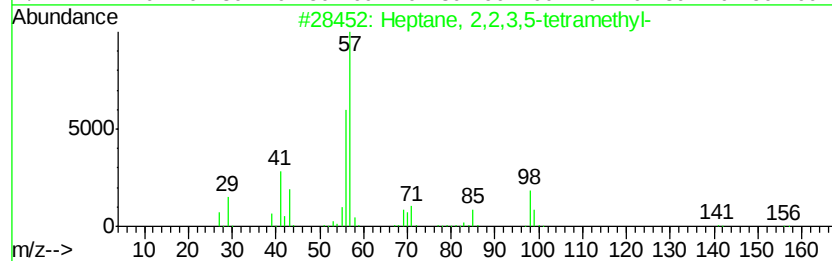
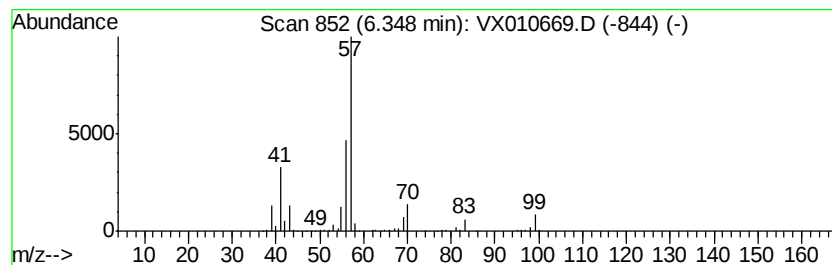
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 3 Heptane, 2,2,3,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	14.22 ug/l	227995	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	56
2		2,2,7,7-Tetramethyloctane	170	C12H26	001071-31-4	50
3		1-Hexene, 4-methyl-	98	C7H14	003769-23-1	50
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	50
5		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

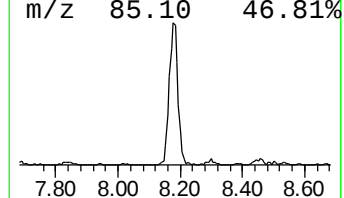
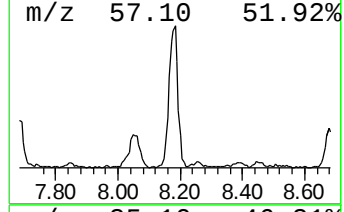
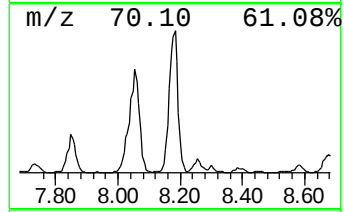
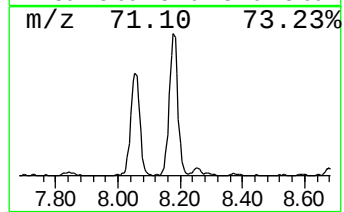
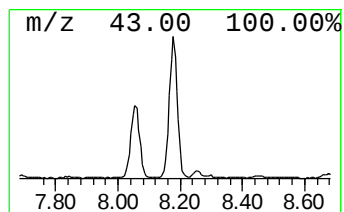
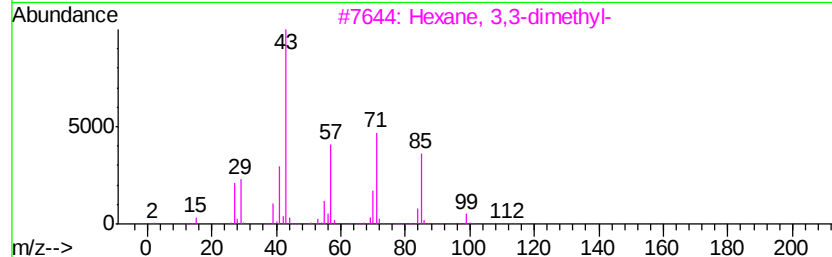
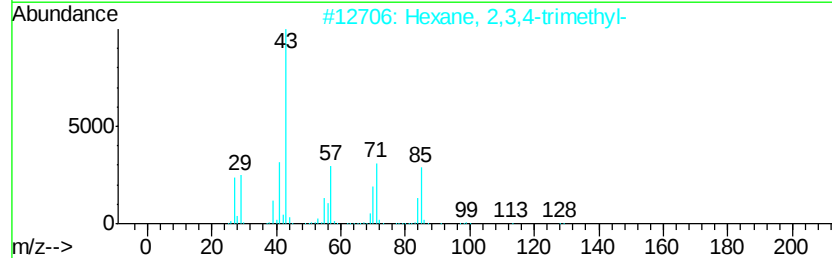
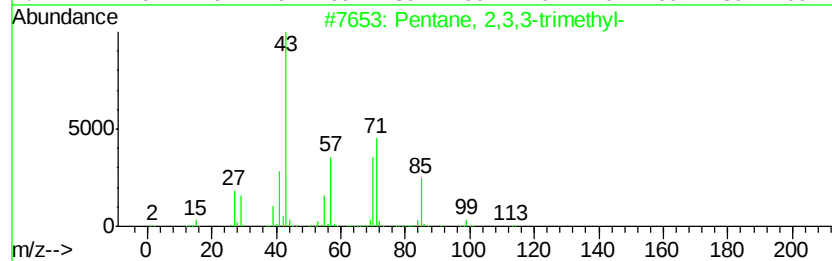
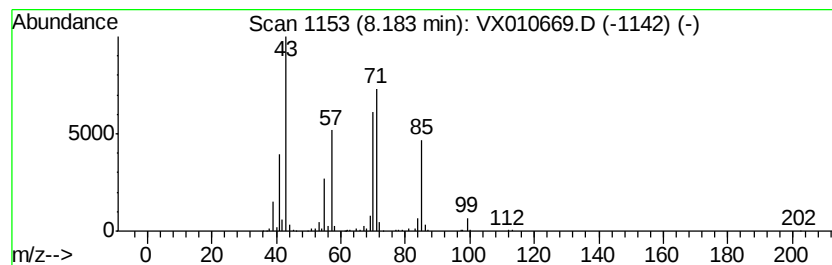
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.18	10.21 ug/l	163779	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	53
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

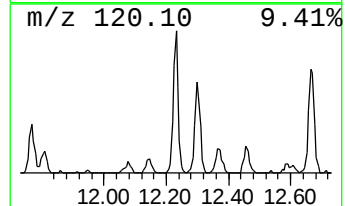
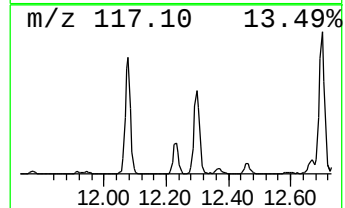
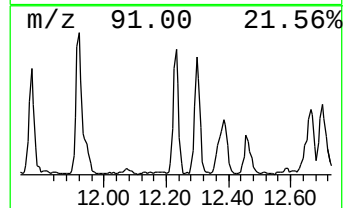
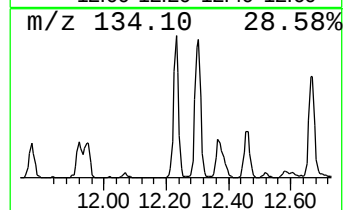
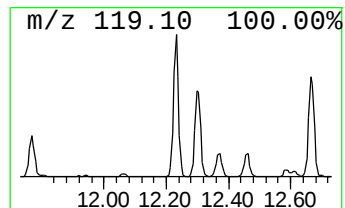
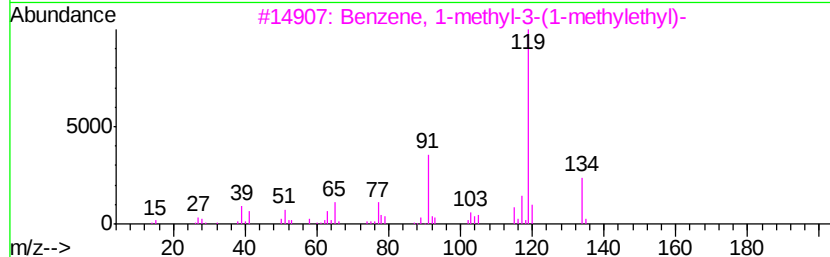
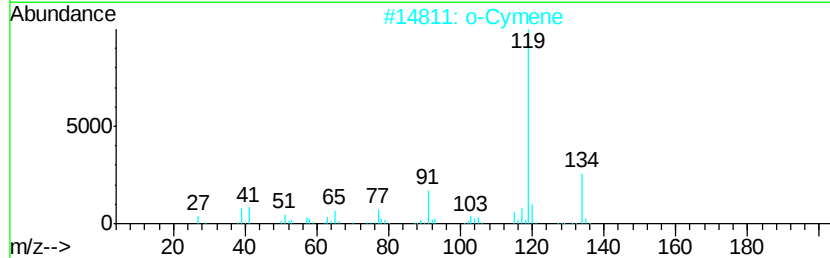
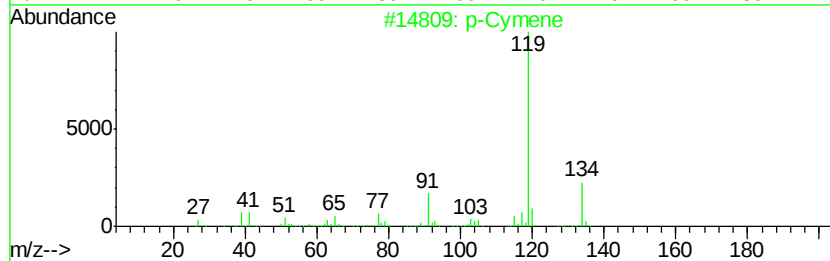
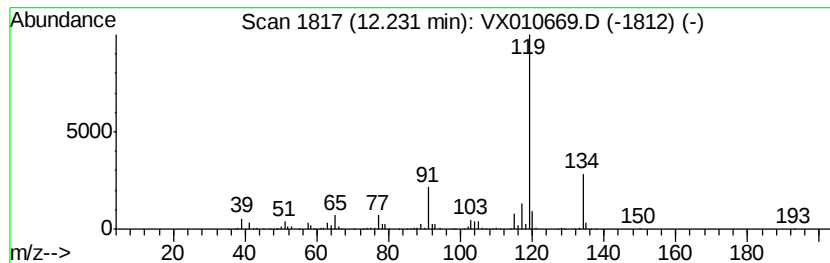
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 5 p-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.23	7.51 ug/l	143910	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	97
2		o-Cymene	134	C10H14	000527-84-4	97
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

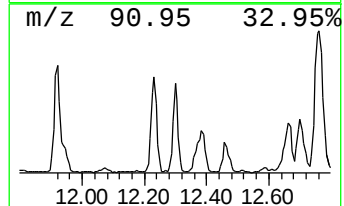
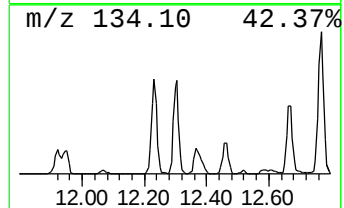
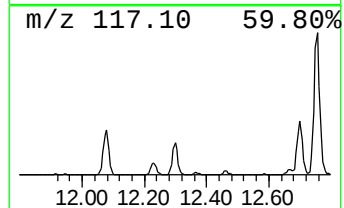
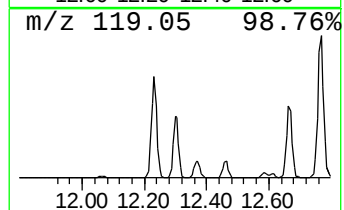
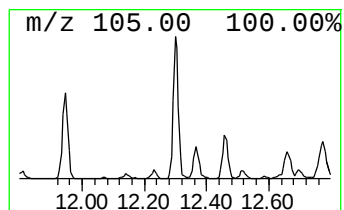
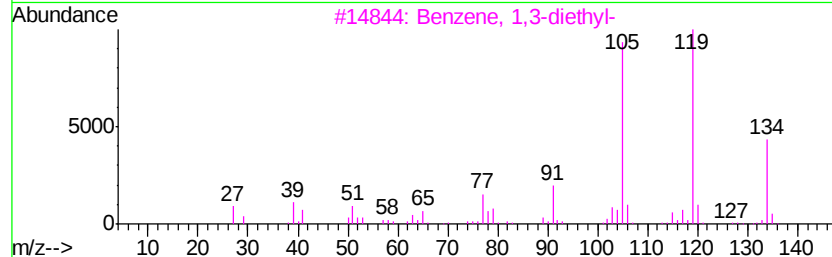
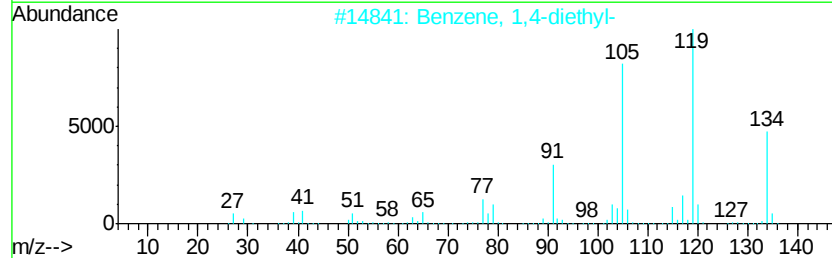
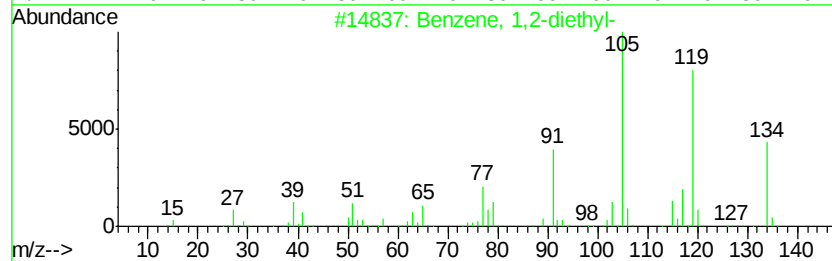
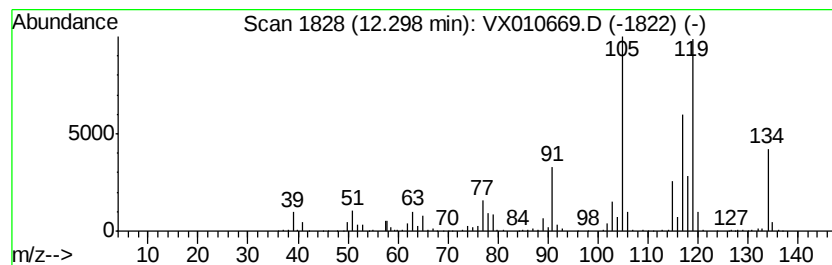
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2-diethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	10.19 ug/l	195364	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	81
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	76
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	70
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	58
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

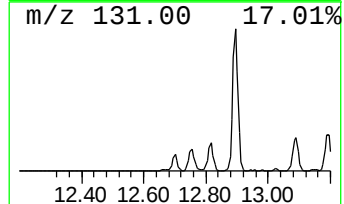
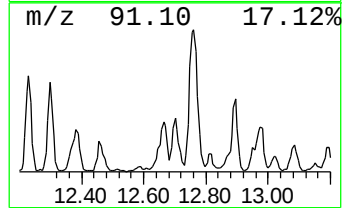
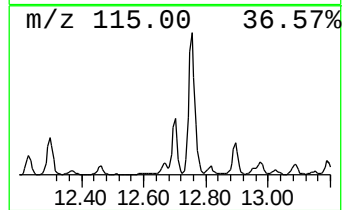
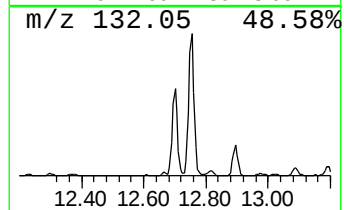
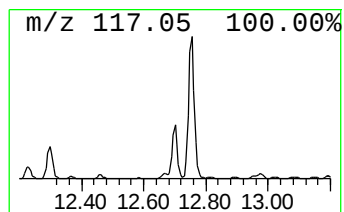
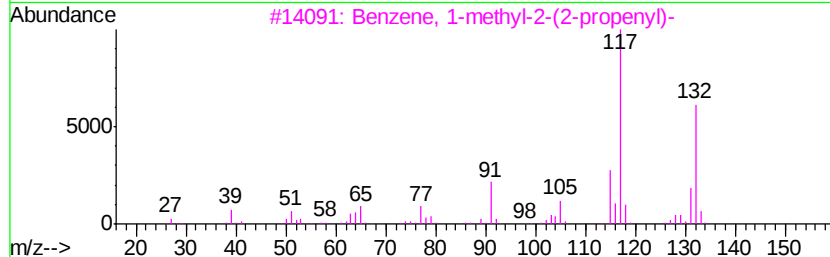
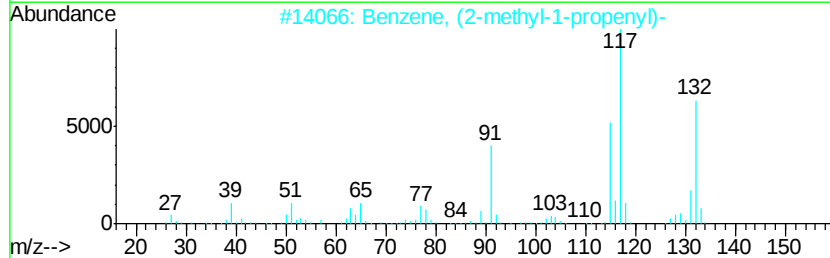
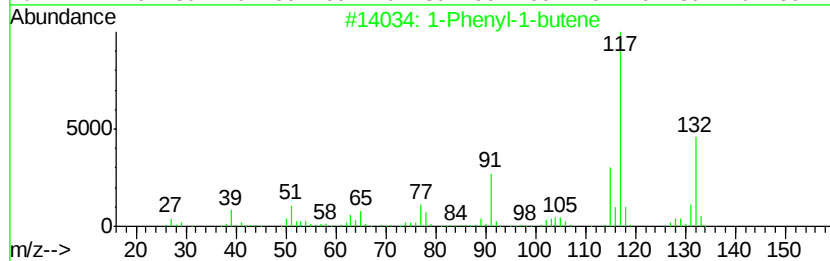
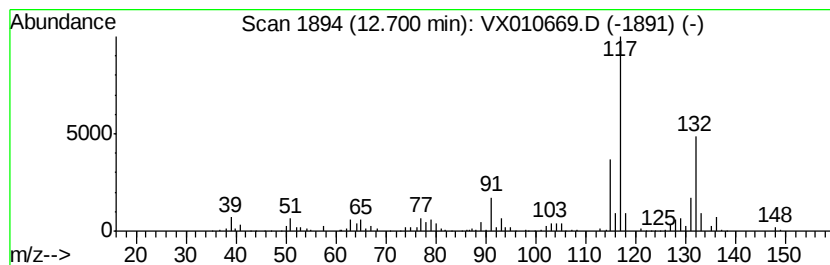
Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 7 1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	10.44 ug/l	200033	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Phenyl-1-butene	132	C10H12	000824-90-8 94
2	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0 94
3	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8 91
4	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6 91
5	Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7 90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

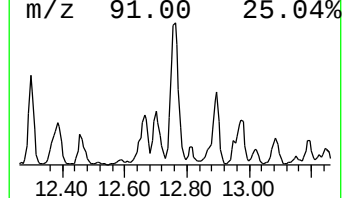
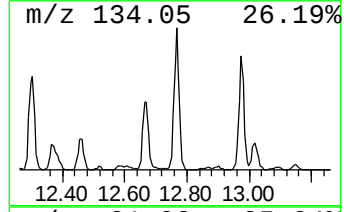
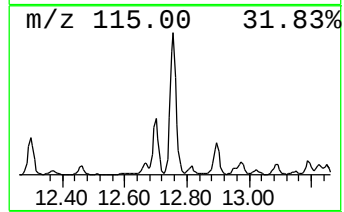
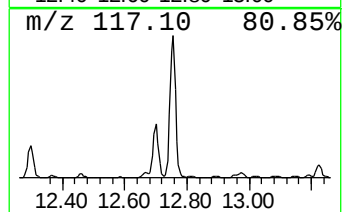
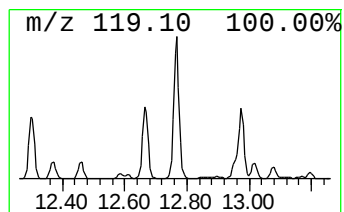
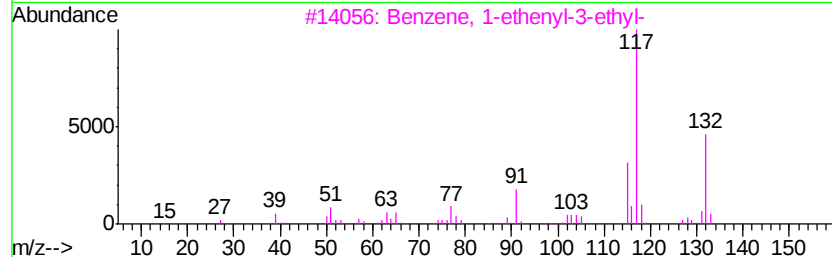
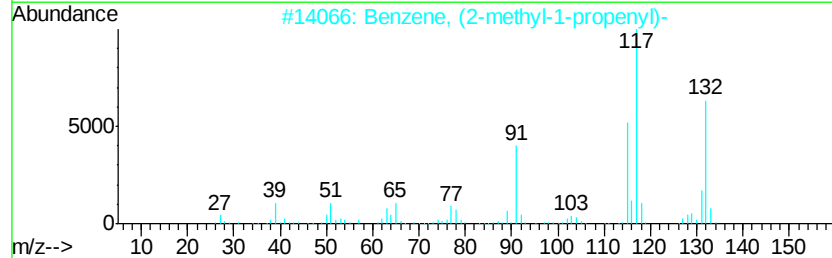
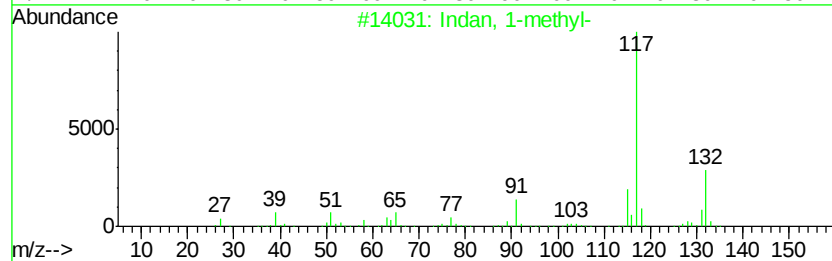
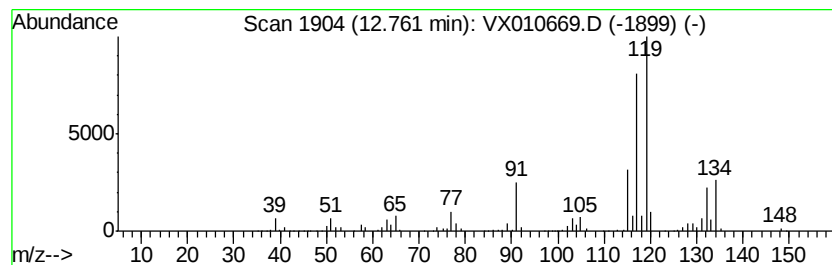
Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 8 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	24.51 ug/l	469768	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132 C10H12	000767-58-8	81
2	Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0	81
3	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	76
4	Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0	76
5	Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

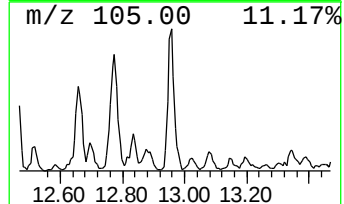
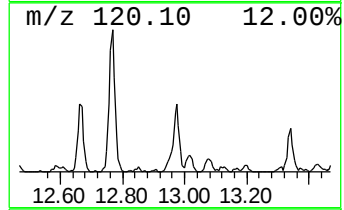
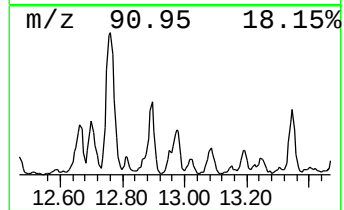
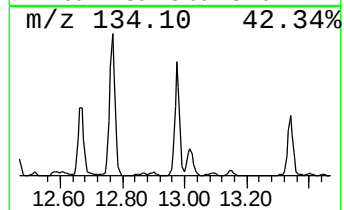
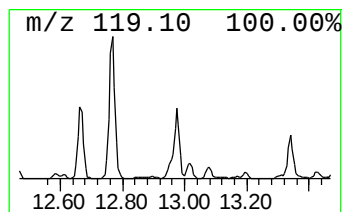
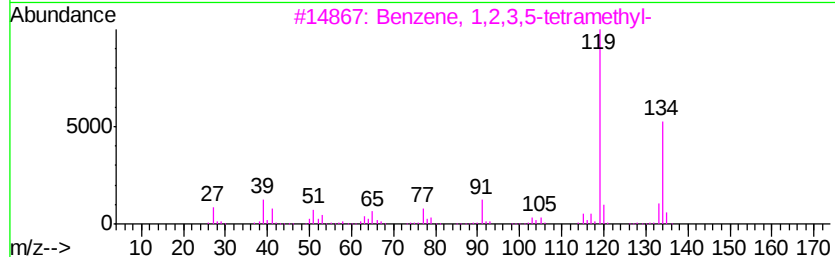
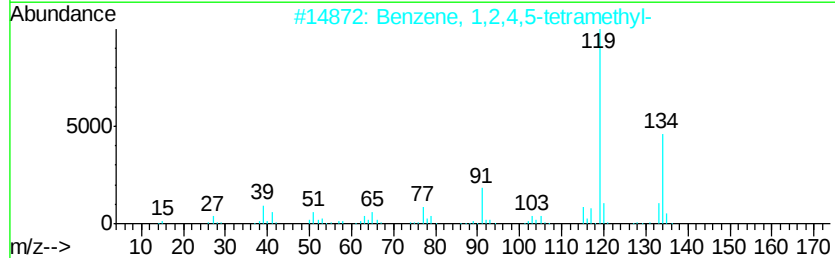
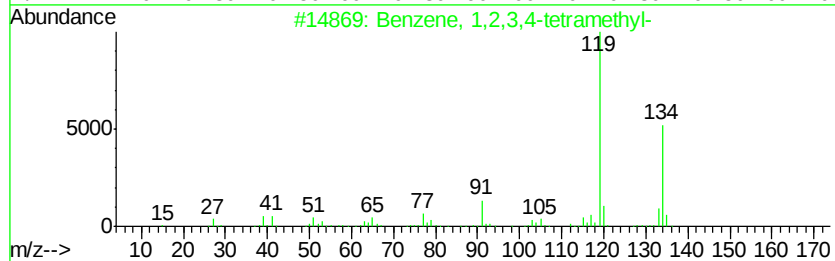
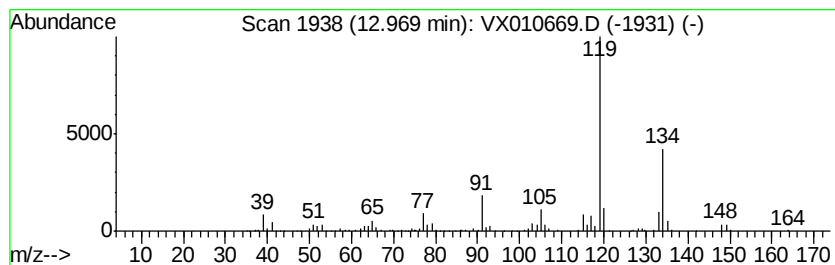
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	8.26 ug/l	158275	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

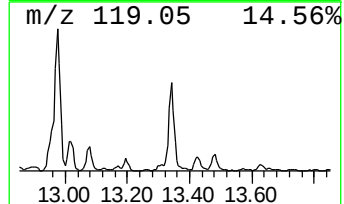
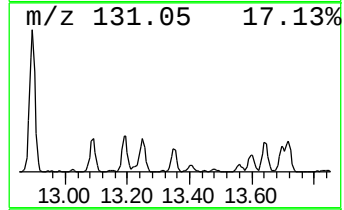
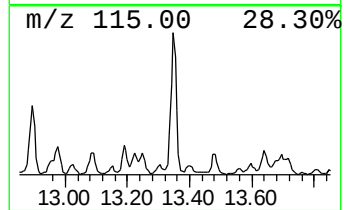
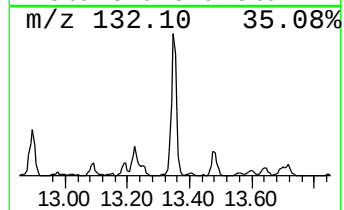
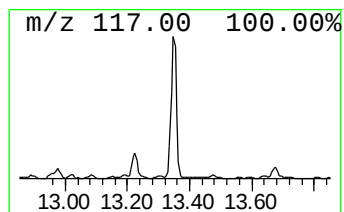
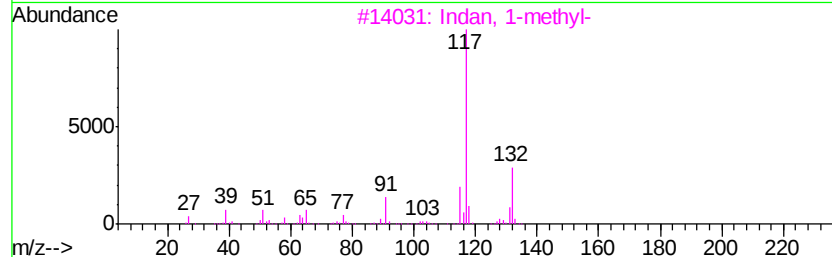
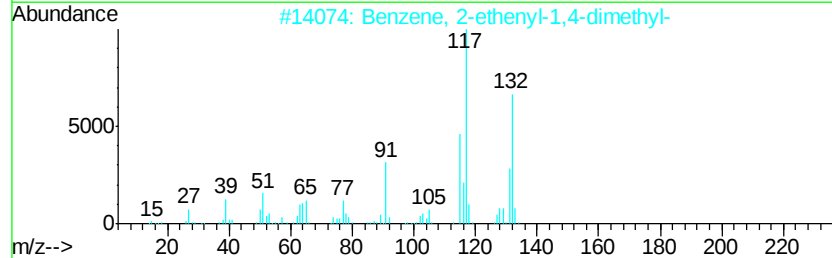
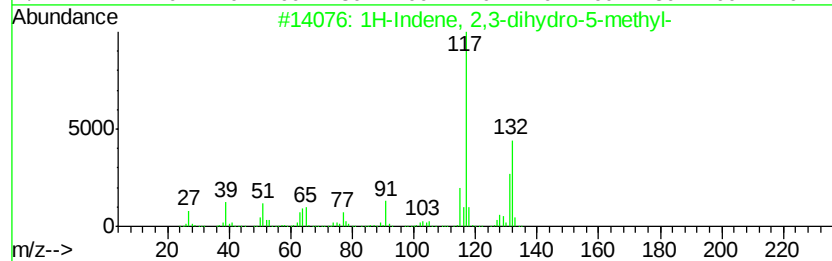
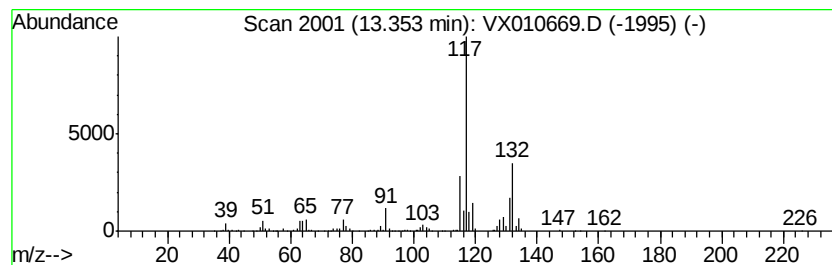
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	10.77 ug/l	206539	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	89
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	83
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	81
5		1-Phenyl-1-butene	132	C10H12	000824-90-8	81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070319\
Data File : VX010669.D
Acq On : 04 Jul 2019 05:54
Operator : JC/SP
Sample : K3669-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SS037MW266-190701

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.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
Pentane, 3-methyl-	3.17	7.3	ug/l	103074	1	5.67	707552	50.0
Cyclopentane, met...	4.40	9.5	ug/l	134663	1	5.67	707552	50.0
Heptane, 2,2,3,5-...	6.35	14.2	ug/l	227995	2	6.86	801708	50.0
Pentane, 2,3,3-tr...	8.18	10.2	ug/l	163779	2	6.86	801708	50.0
p-Cymene	12.23	7.5	ug/l	143910	4	12.08	958426	50.0
Benzene, 1,2-diet...	12.30	10.2	ug/l	195364	4	12.08	958426	50.0
1-Phenyl-1-butene	12.70	10.4	ug/l	200033	4	12.08	958426	50.0
Indan, 1-methyl-	12.76	24.5	ug/l	469768	4	12.08	958426	50.0
Benzene, 1,2,3,4-...	12.97	8.3	ug/l	158275	4	12.08	958426	50.0
1H-Indene, 2,3-di...	13.35	10.8	ug/l	206539	4	12.08	958426	50.0