

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
 Data File : VX000349.D
 Acq On : 16 Mar 2018 15:42
 Operator : JC/MD
 Sample : J1808-01
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-04-12-13

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X031418W.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	4.379	613	622	635	rVB	285744	831562	1.24%	0.135%
2	5.580	789	819	829	rBV6	452914	2290915	3.42%	0.372%
3	5.922	862	875	892	rBV3	466156	1421475	2.12%	0.231%
4	6.452	953	962	974	rVB	409780	1179681	1.76%	0.191%
5	6.702	991	1003	1011	rBV2	761269	1814394	2.71%	0.294%
6	6.940	1022	1042	1056	rBV5	559740	2723451	4.07%	0.442%
7	7.257	1085	1094	1101	rBV	579567	1315825	1.96%	0.213%
8	7.464	1113	1128	1140	rVB	3186633	7436957	11.11%	1.206%
9	7.732	1166	1172	1179	rBV	423660	857151	1.28%	0.139%
10	7.848	1185	1191	1199	rVB2	391322	820277	1.22%	0.133%
11	7.958	1199	1209	1216	rBV5	231231	875723	1.31%	0.142%
12	8.214	1247	1251	1255	rVV	1026522	1852510	2.77%	0.300%
13	8.263	1255	1259	1267	rVV4	641997	1473089	2.20%	0.239%
14	8.348	1267	1273	1276	rVV	1469606	2715559	4.06%	0.440%
15	8.385	1276	1279	1285	rVB2	1098874	1737662	2.59%	0.282%
16	8.506	1294	1299	1304	rBV	1755697	2945843	4.40%	0.478%
17	8.580	1306	1311	1320	rVB3	941587	1957542	2.92%	0.318%
18	8.671	1320	1326	1329	rBV2	1684790	2987765	4.46%	0.485%
19	8.708	1329	1332	1341	rVB2	1149816	2551866	3.81%	0.414%
20	8.793	1341	1346	1351	rBV	1157308	2151247	3.21%	0.349%
21	8.842	1351	1354	1358	rVV2	639535	921372	1.38%	0.149%
22	8.982	1371	1377	1383	rBV2	3105341	5131714	7.66%	0.832%
23	9.049	1383	1388	1393	rBV2	1001750	1759158	2.63%	0.285%
24	9.171	1400	1408	1413	rBV2	1081903	2091161	3.12%	0.339%
25	9.232	1413	1418	1422	rVV2	1251407	1924202	2.87%	0.312%
26	9.451	1449	1454	1458	rBV	762932	1158189	1.73%	0.188%
27	9.567	1468	1473	1479	rVB2	1561208	3142732	4.69%	0.510%
28	9.628	1479	1483	1487	rVB	1634205	2181420	3.26%	0.354%
29	9.683	1487	1492	1496	rBV2	700442	1360062	2.03%	0.221%
30	9.726	1496	1499	1509	rVB5	616711	1472528	2.20%	0.239%
31	9.829	1509	1516	1521	rBV2	989695	1960989	2.93%	0.318%
32	9.884	1521	1525	1530	rBV3	794604	1961152	2.93%	0.318%
33	9.970	1535	1539	1544	rVV	3732175	5201904	7.77%	0.844%
34	10.073	1548	1556	1561	rVB	3398424	4810083	7.18%	0.780%

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35	10.128	1561	1565	1568	rBV	740557	1070152	1.60%	0.174%
36	10.195	1572	1576	1579	rVV2	822876	1320515	1.97%	0.214%
37	10.268	1582	1588	1593	rVV	10920139	16387712	24.47%	2.658%
38	10.378	1593	1606	1610	rVV	32298439	49212581	73.49%	7.982%
39	10.427	1610	1614	1624	rVB	4502358	6962156	10.40%	1.129%
40	10.524	1625	1630	1638	rBV4	603212	979301	1.46%	0.159%
41	10.652	1645	1651	1656	rBV3	1655539	2698081	4.03%	0.438%
42	10.713	1656	1661	1674	rVB	8670339	13606766	20.32%	2.207%
43	10.841	1674	1682	1686	rBV3	2162097	4168660	6.23%	0.676%
44	10.921	1686	1695	1699	rVV3	2065896	3708744	5.54%	0.602%
45	10.963	1699	1702	1707	rVV3	622706	969805	1.45%	0.157%
46	11.030	1707	1713	1717	rVV	2705576	4093782	6.11%	0.664%
47	11.091	1719	1723	1726	rVV2	1282955	2100624	3.14%	0.341%
48	11.146	1726	1732	1734	rVV4	2098885	3865747	5.77%	0.627%
49	11.171	1734	1736	1743	rVV2	1949713	3009828	4.49%	0.488%
50	11.256	1746	1750	1753	rVV	2041499	2721294	4.06%	0.441%
51	11.372	1764	1769	1776	rBV	9728038	12965860	19.36%	2.103%
52	11.451	1776	1782	1789	rVV	20652084	42809653	63.93%	6.944%
53	11.524	1789	1794	1803	rVB	20765470	29687620	44.33%	4.815%
54	11.683	1815	1820	1827	rBV	10058079	13722709	20.49%	2.226%
55	11.780	1833	1836	1838	rBV2	733958	765711	1.14%	0.124%
56	11.829	1838	1844	1852	rVB	49428210	66964712	100.00%	10.862%
57	11.933	1858	1861	1863	rBV	1140957	1382328	2.06%	0.224%
58	11.957	1863	1865	1869	rVB	1454124	1637618	2.45%	0.266%
59	12.036	1875	1878	1881	rVV	1544063	1781117	2.66%	0.289%
60	12.085	1881	1886	1892	rVB3	1421880	3221709	4.81%	0.523%
61	12.158	1892	1898	1903	rBV	14781092	18284094	27.30%	2.966%
62	12.238	1908	1911	1918	rVB2	864877	1272689	1.90%	0.206%
63	12.311	1918	1923	1926	rBV	13665889	20421887	30.50%	3.312%
64	12.384	1931	1935	1942	rVB3	18014016	28233774	42.16%	4.580%
65	12.487	1942	1952	1955	rBV2	1810509	3027628	4.52%	0.491%
66	12.530	1955	1959	1965	rVB	3760635	4689205	7.00%	0.761%
67	12.597	1965	1970	1972	rBV	6276830	7936099	11.85%	1.287%
68	12.622	1972	1974	1979	rVV	6046063	7123600	10.64%	1.155%
69	12.683	1979	1984	1987	rVV	14663068	16603788	24.79%	2.693%
70	12.713	1987	1989	1994	rVB	2334901	2707455	4.04%	0.439%
71	12.768	1994	1998	2006	rVB2	7277423	11429379	17.07%	1.854%

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72	12.859	2006	2013	2015	rBV4	483810	1038640	1.55%	0.168%
73	12.914	2019	2022	2026	rVB2	2804243	3353430	5.01%	0.544%
74	12.987	2026	2034	2038	rBV	7705506	11032006	16.47%	1.789%
75	13.030	2038	2041	2047	rVB	9279985	10665813	15.93%	1.730%
76	13.091	2047	2051	2052	rBV	1850641	2008708	3.00%	0.326%
77	13.109	2052	2054	2057	rVV2	2041614	2848546	4.25%	0.462%
78	13.140	2057	2059	2062	rVB	2003509	1817600	2.71%	0.295%
79	13.237	2067	2075	2079	rVV2	7519086	11484800	17.15%	1.863%
80	13.280	2079	2082	2085	rVB2	1744786	2029208	3.03%	0.329%
81	13.323	2085	2089	2092	rBV2	2092149	3253565	4.86%	0.528%
82	13.365	2092	2096	2101	rVV2	11774013	17193478	25.68%	2.789%
83	13.439	2104	2108	2112	rVB	2022106	2479235	3.70%	0.402%
84	13.493	2112	2117	2125	rVB	2067320	3197386	4.77%	0.519%
85	13.573	2125	2130	2133	rBV2	1803021	2439479	3.64%	0.396%
86	13.609	2133	2136	2139	rVV	2797967	3787907	5.66%	0.614%
87	13.652	2139	2143	2148	rVV4	3458463	6343865	9.47%	1.029%
88	13.713	2150	2153	2154	rVV3	1033576	1379109	2.06%	0.224%
89	13.737	2154	2157	2162	rVB2	2819869	4005238	5.98%	0.650%
90	13.847	2168	2175	2181	rBV	7458626	9288191	13.87%	1.507%
91	13.926	2184	2188	2192	rVB4	832406	1252095	1.87%	0.203%
92	13.993	2192	2199	2204	rBV3	1440245	2666263	3.98%	0.432%
93	14.146	2219	2224	2228	rBV	2276888	2751184	4.11%	0.446%
94	14.280	2241	2246	2256	rVV2	1934868	3528930	5.27%	0.572%
95	14.390	2260	2264	2269	rVV	964876	1390625	2.08%	0.226%
96	14.438	2269	2272	2277	rVB	1317577	1643277	2.45%	0.267%
97	14.707	2308	2316	2320	rBV	6387737	7970743	11.90%	1.293%
98	14.847	2335	2339	2344	rBV	2479341	3215953	4.80%	0.522%
99	15.560	2450	2456	2464	rVB	641926	986798	1.47%	0.160%
100	15.700	2473	2479	2482	rBV	586346	898111	1.34%	0.146%

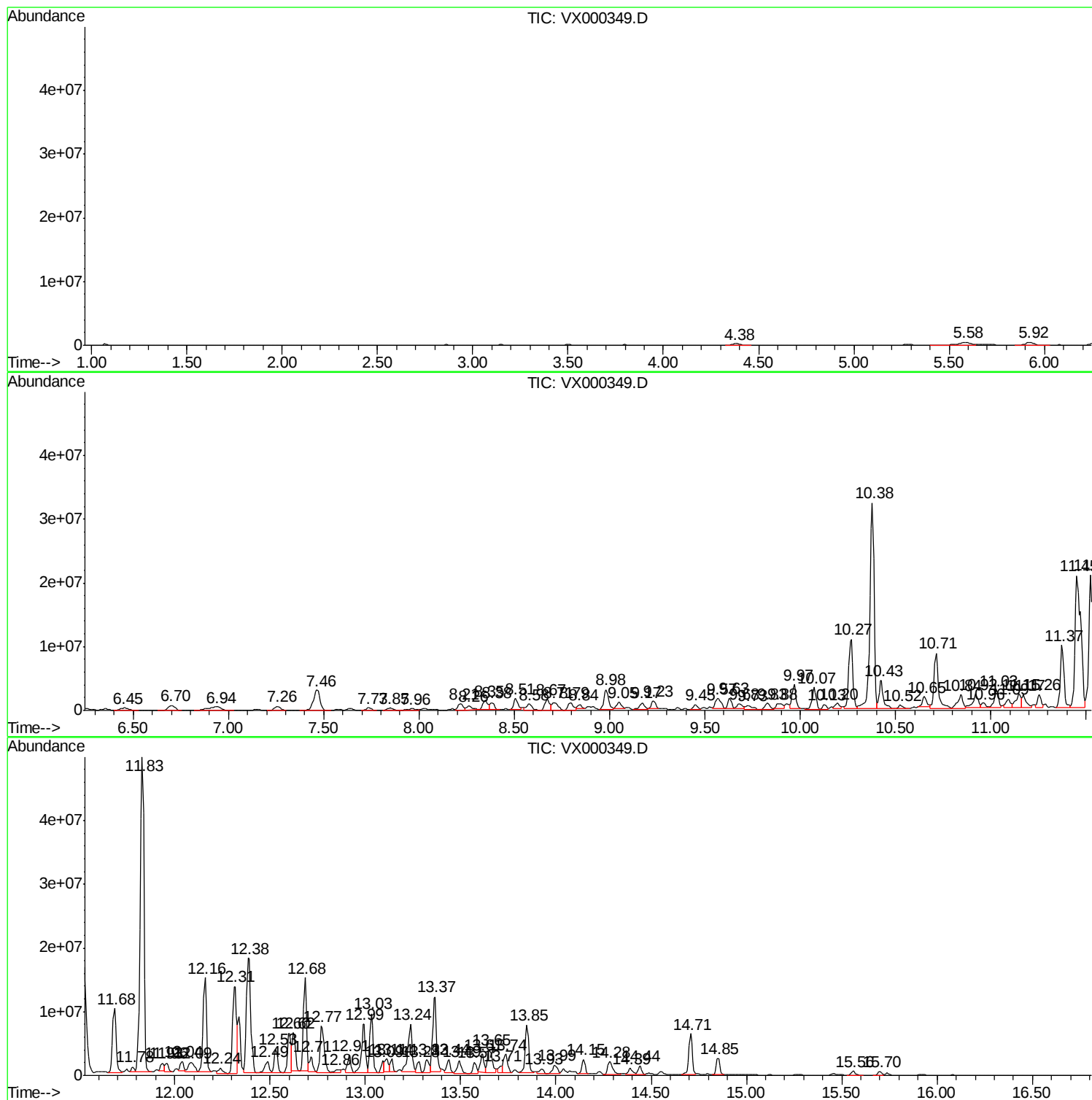
Sum of corrected areas: 616511726

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Instrument :
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ClientSampleId :
SB-04-12-13

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X031418W.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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SB-04-12-13

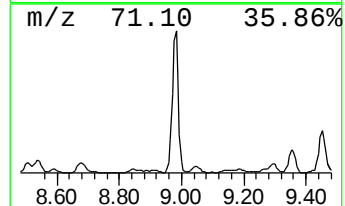
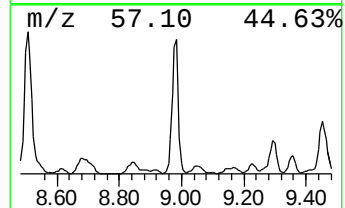
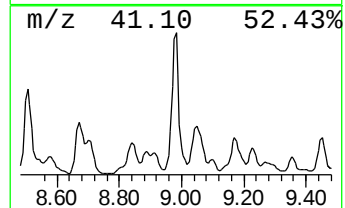
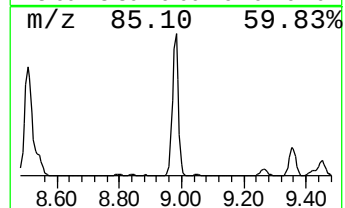
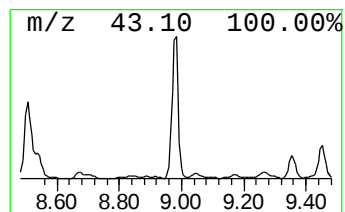
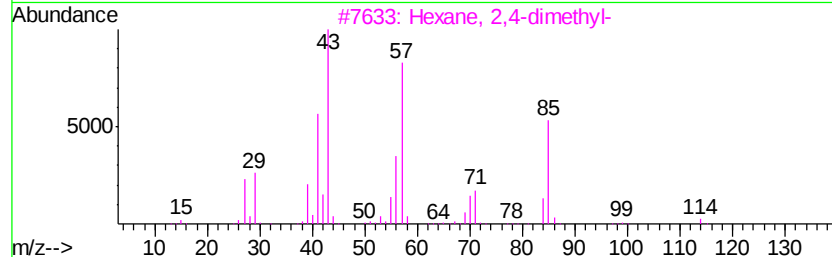
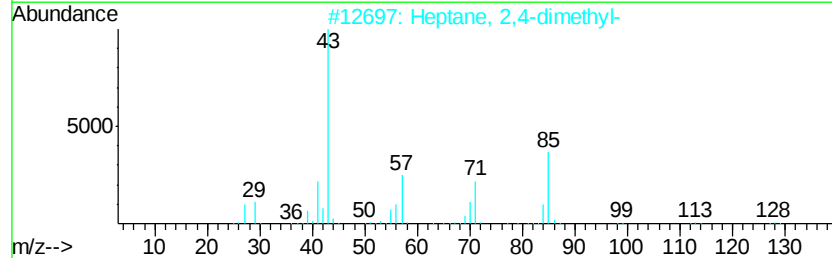
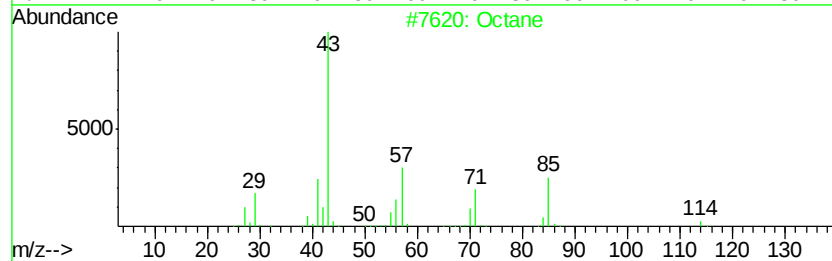
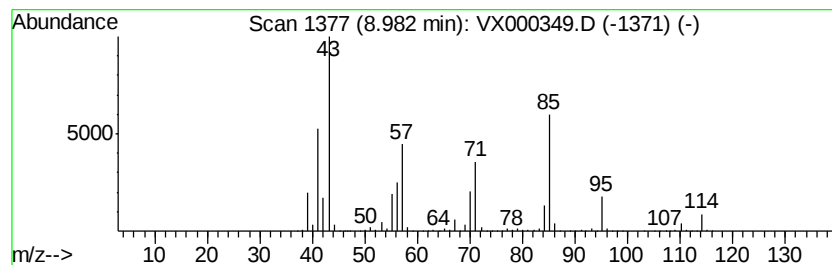
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X031418W.M
Quant Title : SW846 8260

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

Peak Number 1 Octane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.98	239.77 ug/l	5131710	Chlorobenzene-d5	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane	114	C8H18	000111-65-9	87
2		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
3		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50
4		Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	50
5		Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	50



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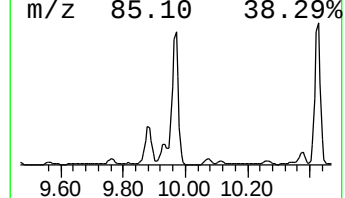
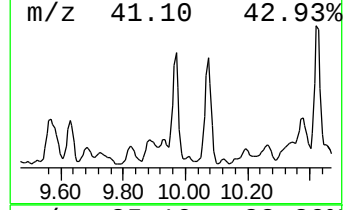
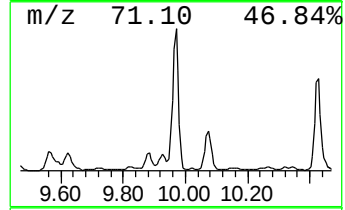
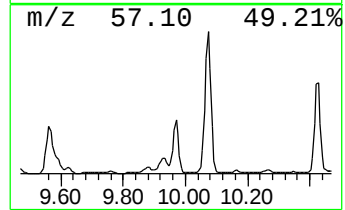
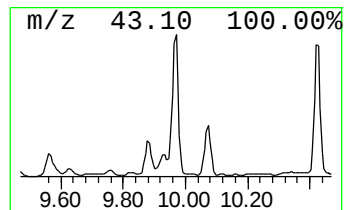
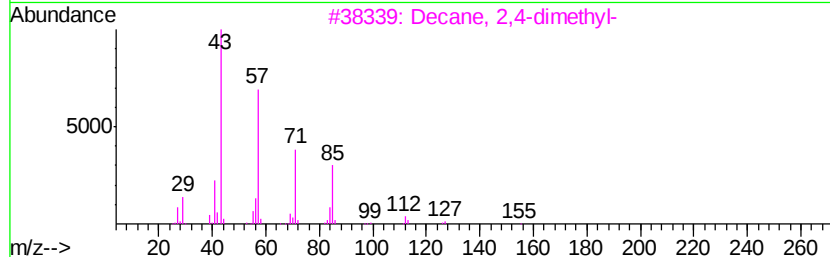
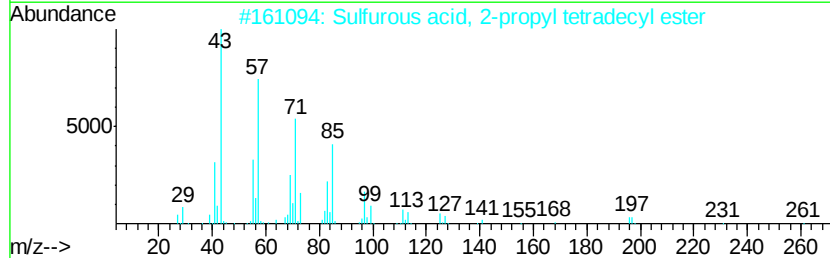
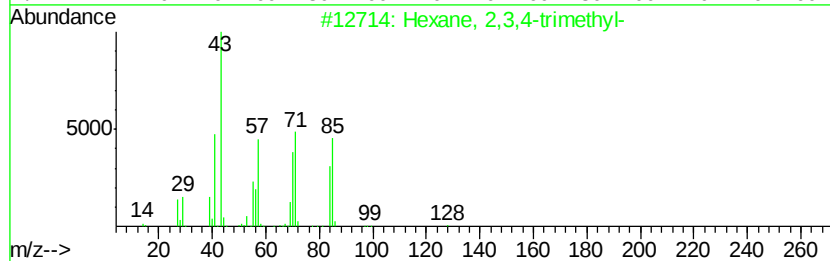
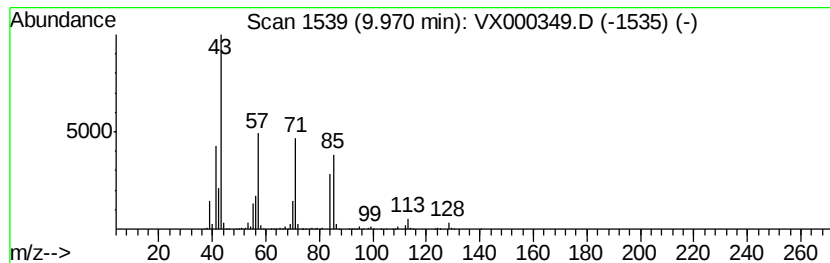
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexane, 2,3,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.97	243.05 ug/l	5201900	Chlorobenzene-d5	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
2		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	59
3		Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	59
4		Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	59
5		Octane, 4-methyl-	128	C9H20	002216-34-4	58



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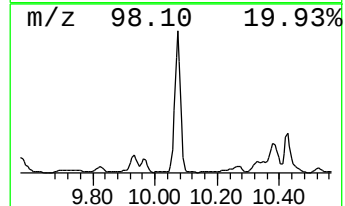
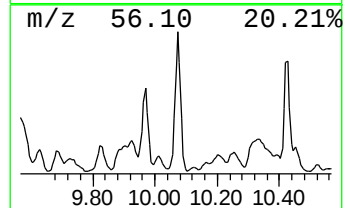
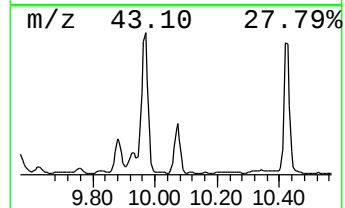
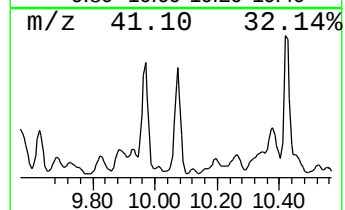
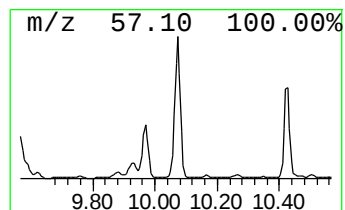
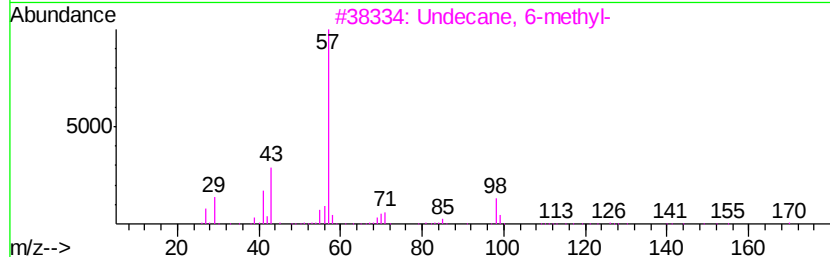
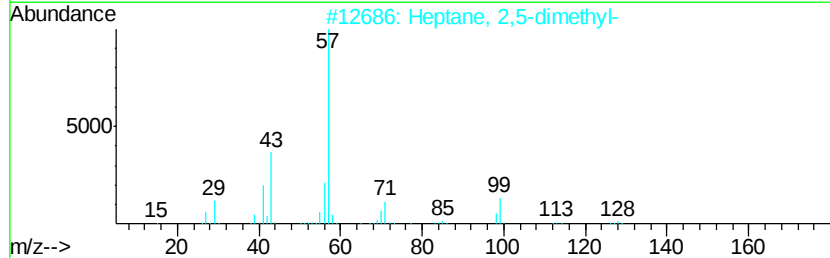
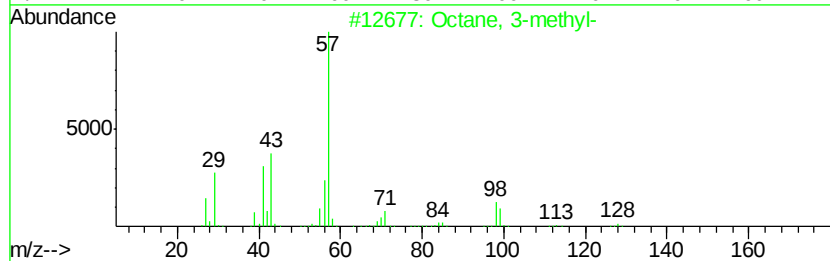
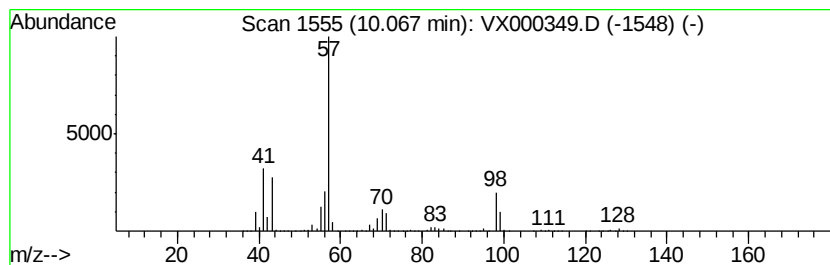
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Quant Title : SW846 8260

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

Peak Number 3 Octane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.07	224.74 ug/l	4810080	Chlorobenzene-d5	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 3-methyl-	128	C9H20	002216-33-3	86
2		Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	64
3		Undecane, 6-methyl-	170	C12H26	017302-33-9	59
4		Heptane, 4-propyl-	142	C10H22	003178-29-8	53
5		Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	53



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SB-04-12-13

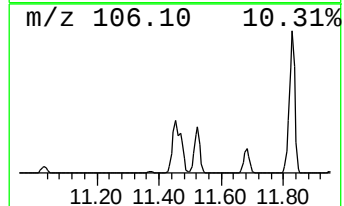
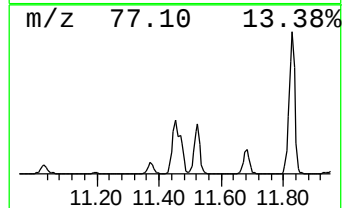
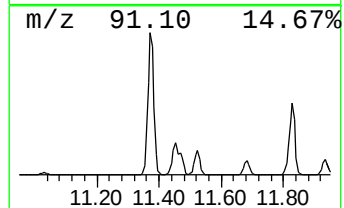
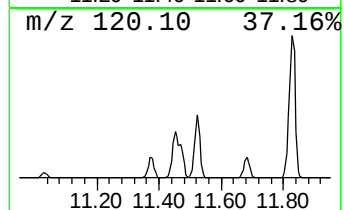
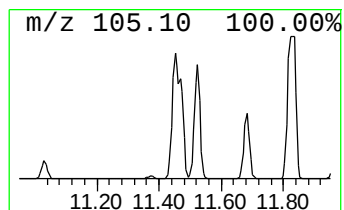
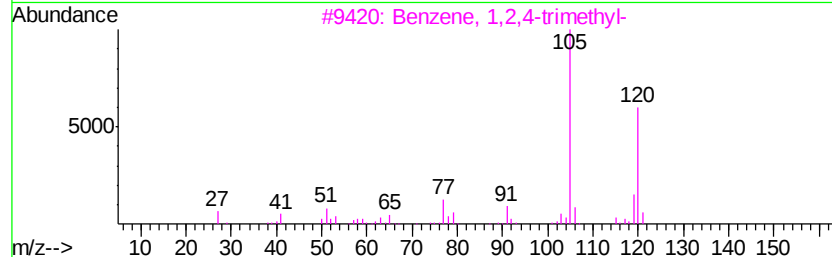
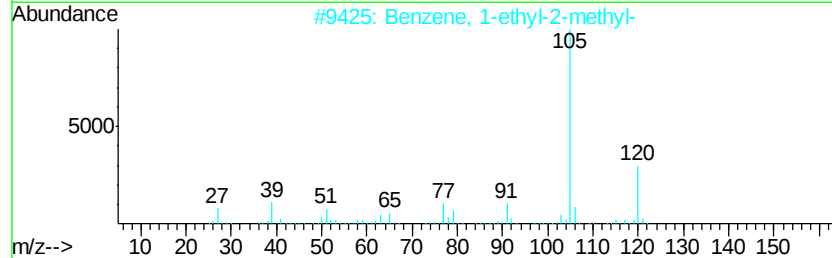
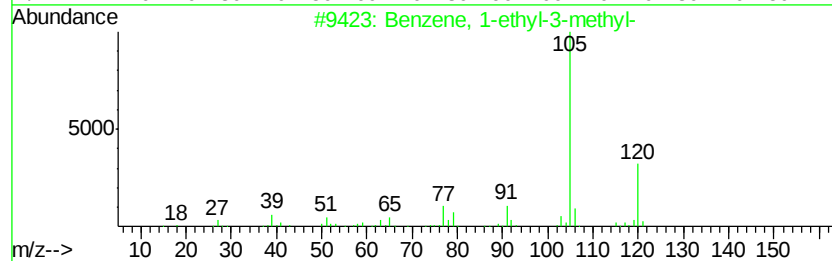
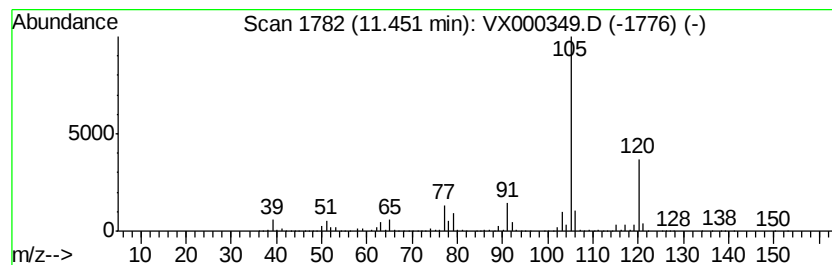
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.45	664.39 ug/l	42809700	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SB-04-12-13

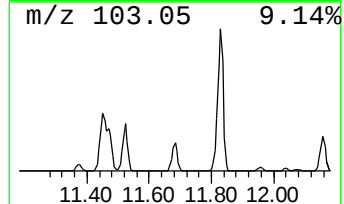
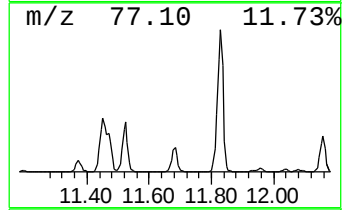
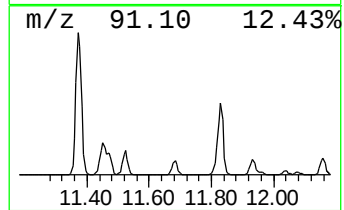
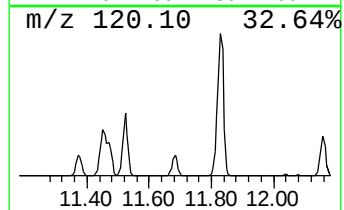
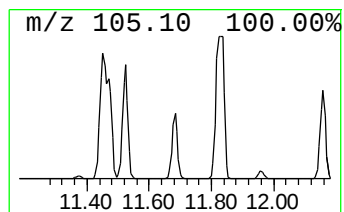
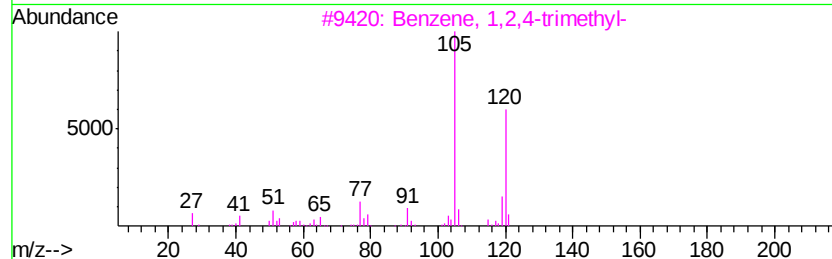
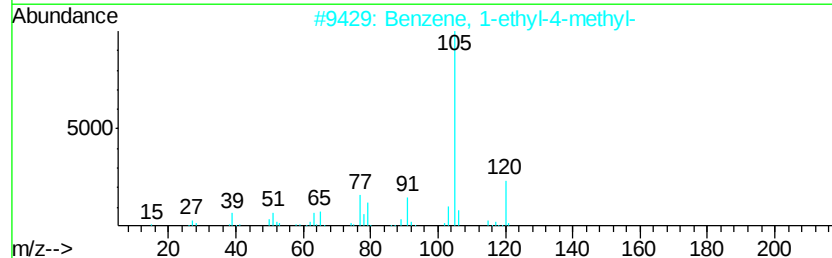
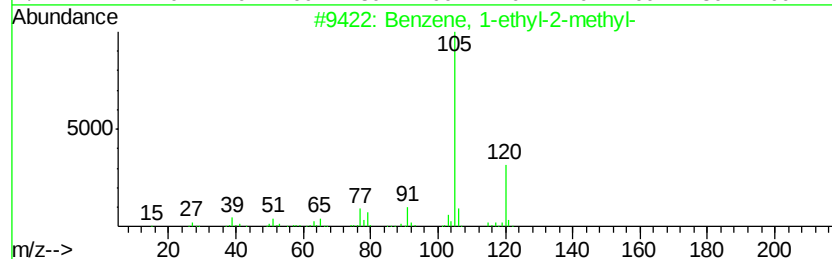
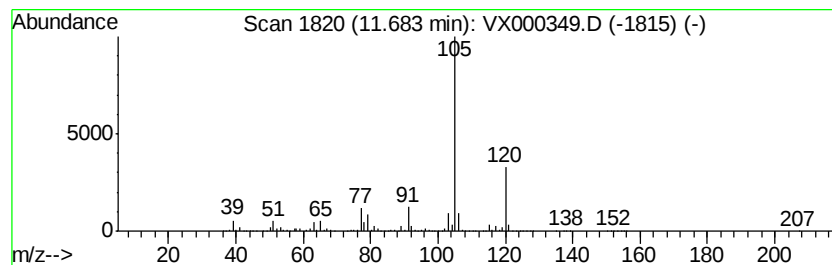
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.68	212.97 ug/l	13722700	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SB-04-12-13

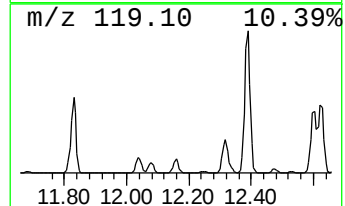
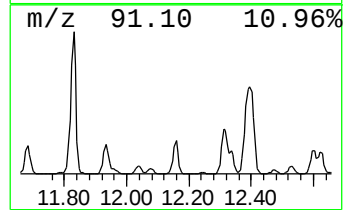
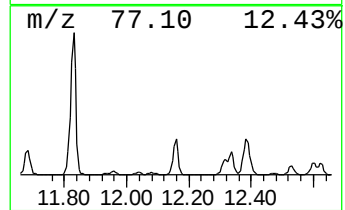
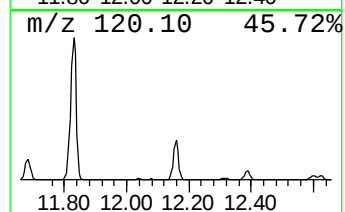
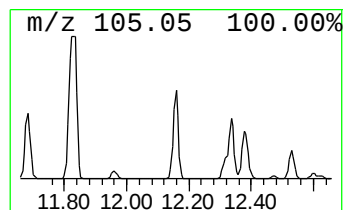
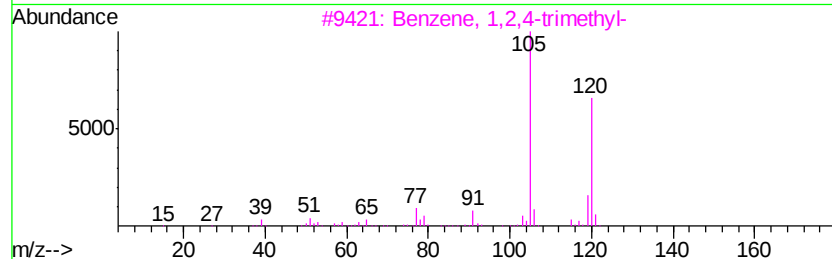
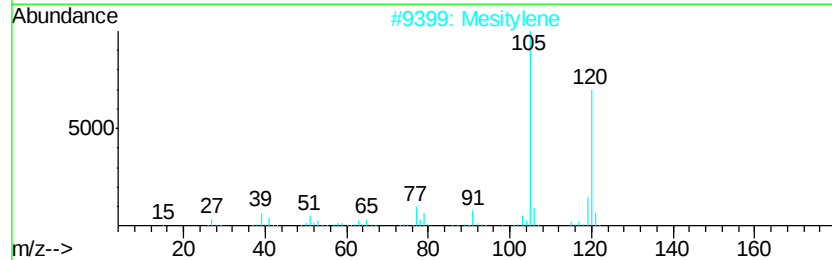
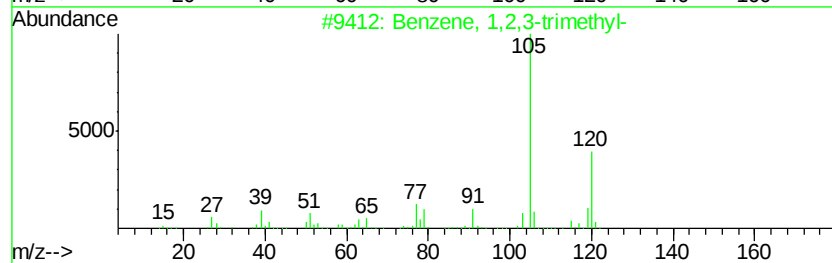
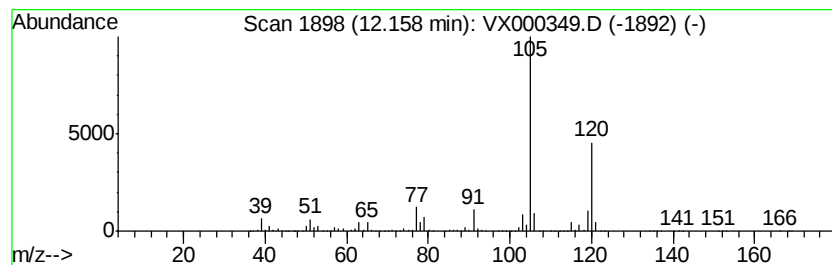
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	283.76 ug/l	18284100	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-04-12-13

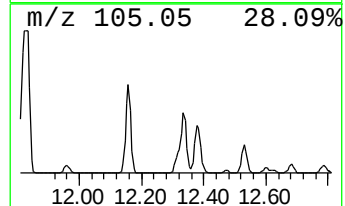
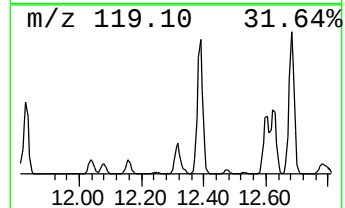
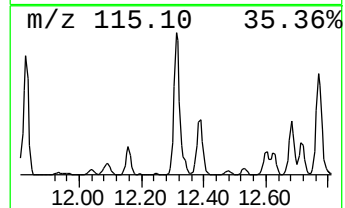
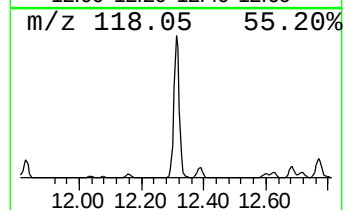
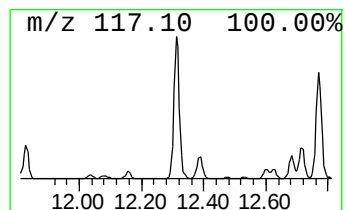
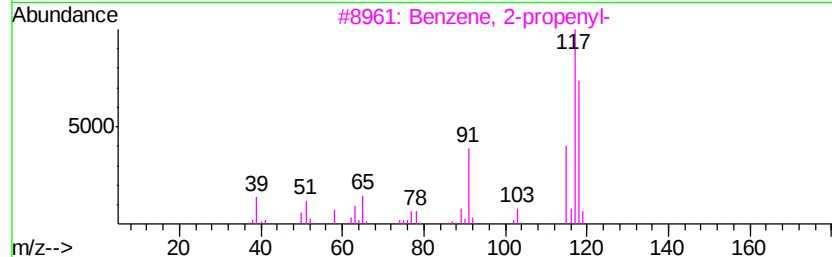
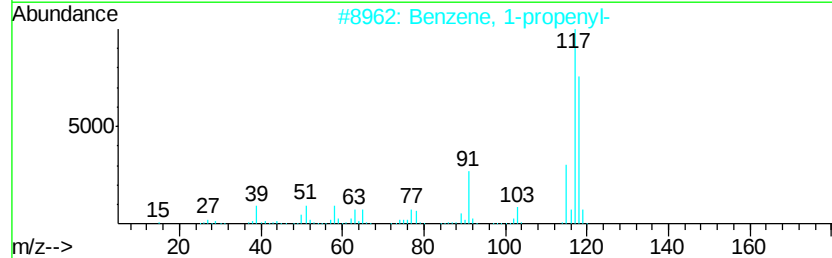
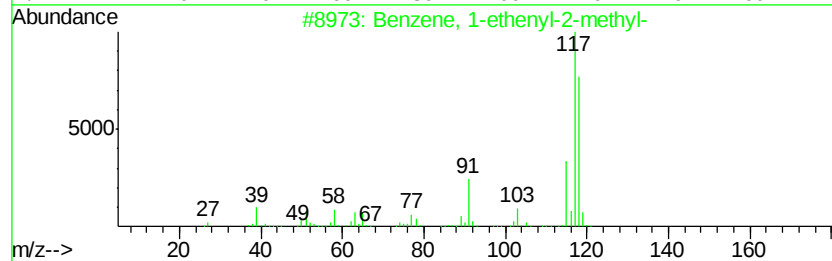
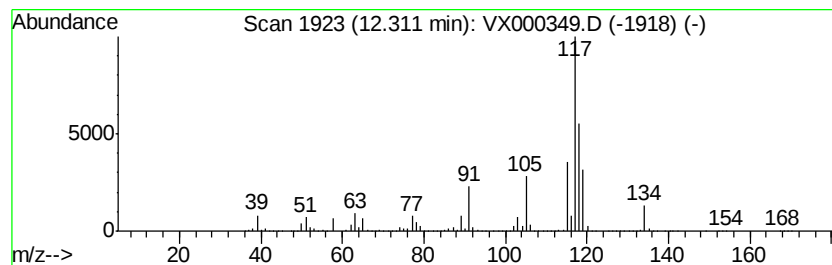
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethenyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	316.94 ug/l	20421900	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	91
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	91
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	70
4		Indane	118	C9H10	000496-11-7	64
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-04-12-13

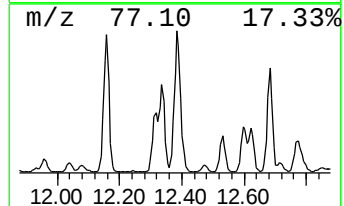
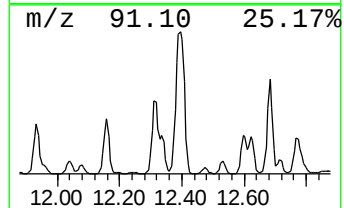
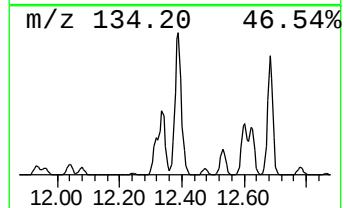
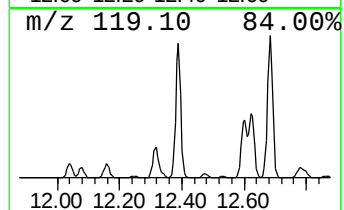
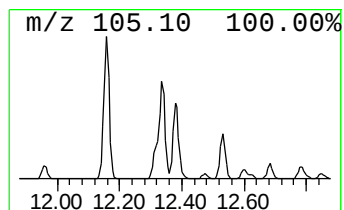
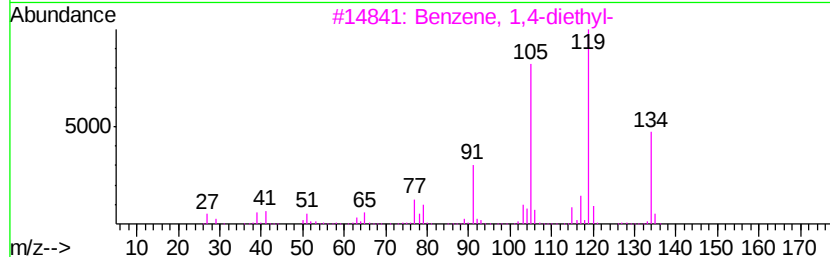
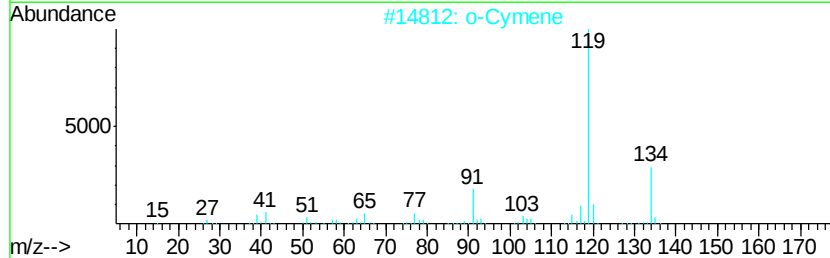
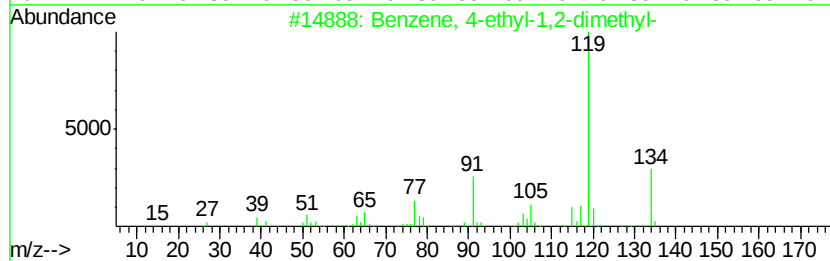
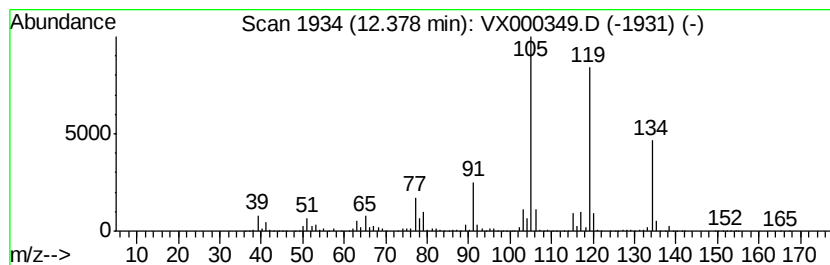
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	438.18 ug/l	28233800	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2		o-Cymene	134	C10H14	000527-84-4	93
3		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	91



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-04-12-13

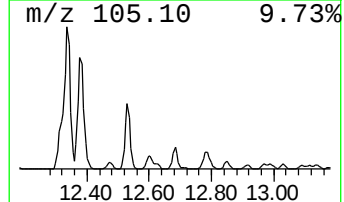
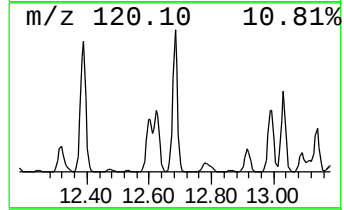
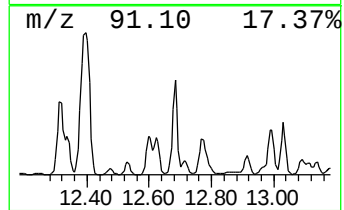
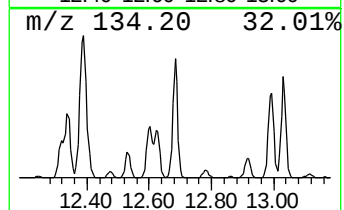
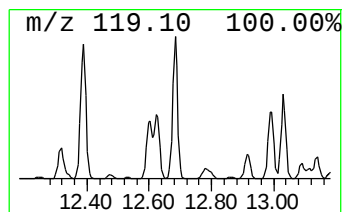
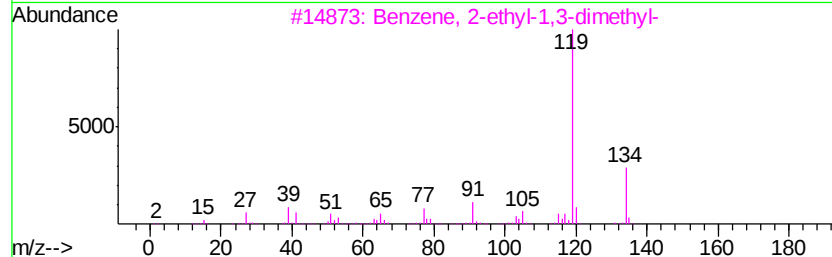
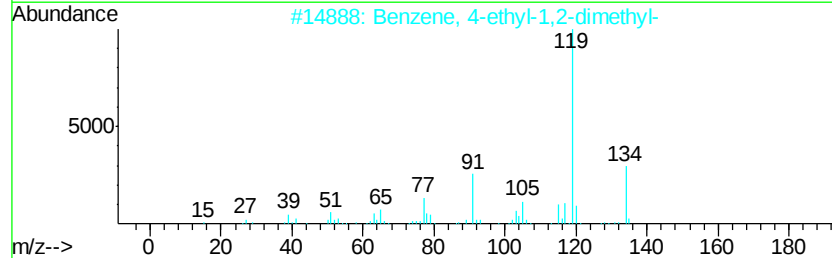
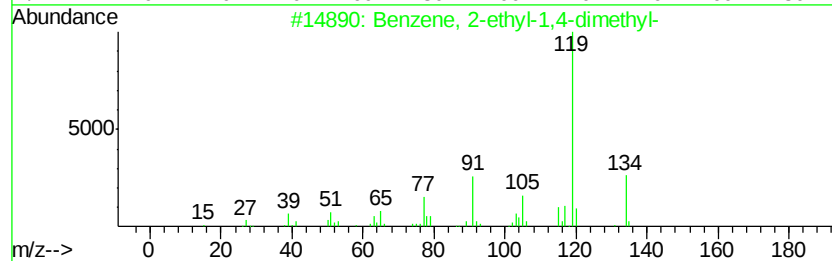
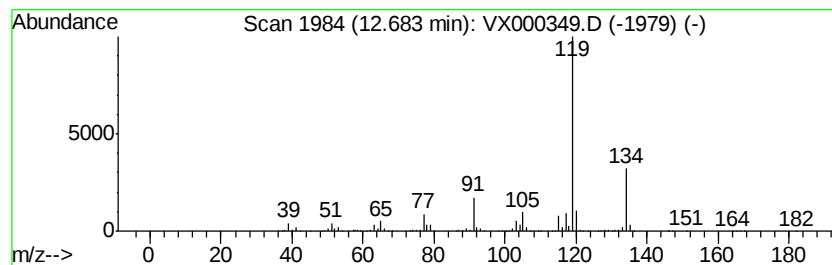
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	257.69 ug/l	16603800	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
Data File : VX000349.D
Acq On : 16 Mar 2018 15:42
Operator : JC/MD
Sample : J1808-01
Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SB-04-12-13

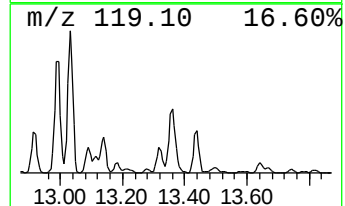
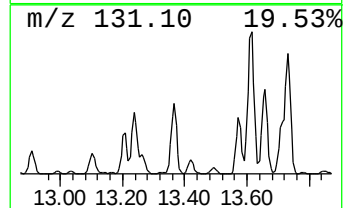
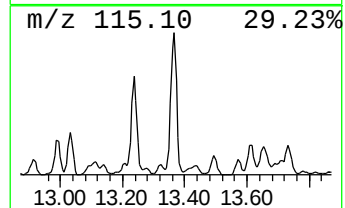
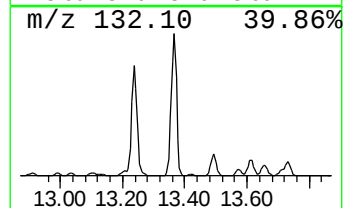
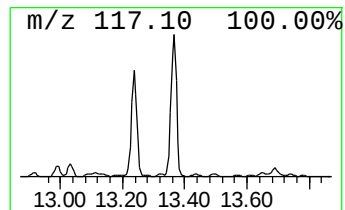
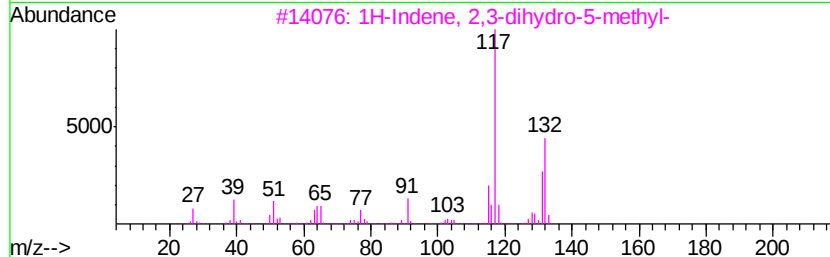
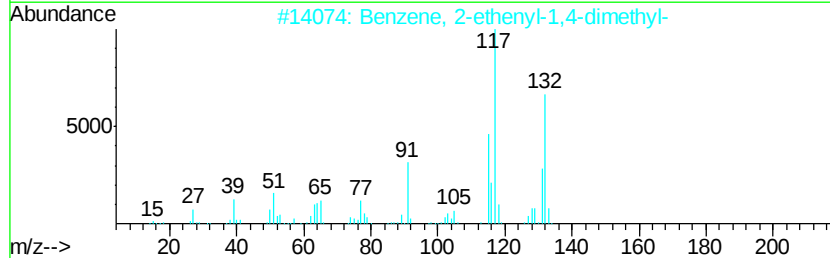
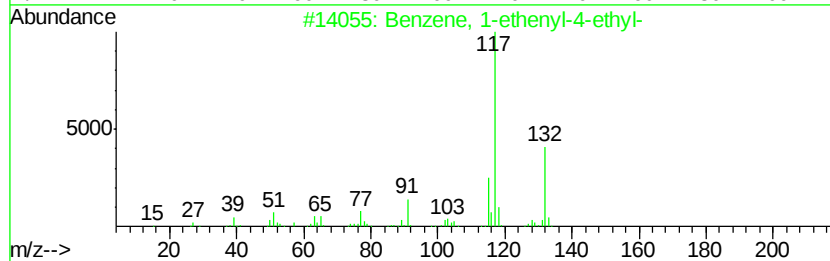
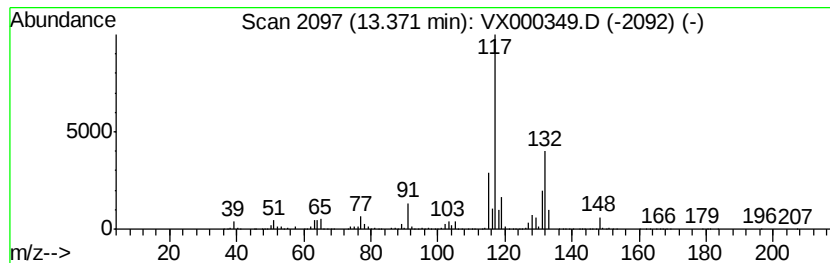
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	266.84 ug/l	17193500	1,4-Dichlorobenzene-d4	12.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87



Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX031618\
 Data File : VX000349.D
 Acq On : 16 Mar 2018 15:42
 Operator : JC/MD
 Sample : J1808-01
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-04-12-13

Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X031418W.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
Octane	8.98	239.8	ug/l	5131710	3	10.13	1070150	50.0
Hexane, 2,3,4-tri...	9.97	243.1	ug/l	5201900	3	10.13	1070150	50.0
Octane, 3-methyl-	10.07	224.7	ug/l	4810080	3	10.13	1070150	50.0
Benzene, 1-ethyl-...	11.45	664.4	ug/l	42809700	4	12.09	3221710	50.0
Benzene, 1-ethyl-...	11.68	213.0	ug/l	13722700	4	12.09	3221710	50.0
Benzene, 1,2,3-tr...	12.16	283.8	ug/l	18284100	4	12.09	3221710	50.0
Benzene, 1-etheny...	12.31	316.9	ug/l	20421900	4	12.09	3221710	50.0
Benzene, 4-ethyl-...	12.38	438.2	ug/l	28233800	4	12.09	3221710	50.0
Benzene, 2-ethyl-...	12.68	257.7	ug/l	16603800	4	12.09	3221710	50.0
Benzene, 1-etheny...	13.37	266.8	ug/l	17193500	4	12.09	3221710	50.0