

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
 Data File : VY000771.D
 Acq On : 21 Nov 2019 16:26
 Operator : SY/MD
 Sample : K5948-01
 Misc : 6.32G/5ML/MSVOA Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-1-0-6

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_Y\METHODS\82Y103019S.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	3.956	355	364	377	rBV	16488	47794	2.33%	0.224%
2	4.712	474	488	495	rBV6	16908	68924	3.36%	0.323%
3	5.237	565	574	590	rVB2	18618	66862	3.26%	0.313%
4	6.694	799	813	825	rBV2	78563	245950	11.99%	1.152%
5	6.797	825	830	841	rVB5	12573	33010	1.61%	0.155%
6	6.999	852	863	872	rBV4	10221	34418	1.68%	0.161%
7	7.529	942	950	960	rVB4	17470	54777	2.67%	0.257%
8	7.724	970	982	988	rBV2	228281	566207	27.60%	2.653%
9	7.797	988	994	1001	rVV	426768	984323	47.98%	4.612%
10	7.876	1001	1007	1019	rVV2	248569	612944	29.88%	2.872%
11	8.005	1019	1028	1035	rVV2	45338	111997	5.46%	0.525%
12	8.157	1044	1053	1064	rVV4	347899	881153	42.95%	4.128%
13	8.279	1064	1073	1075	rVV3	49205	113738	5.54%	0.533%
14	8.328	1075	1081	1091	rVV	230783	620440	30.24%	2.907%
15	8.425	1091	1097	1107	rVB2	46924	107382	5.23%	0.503%
16	8.693	1132	1141	1152	rBV	687876	1371881	66.87%	6.427%
17	8.925	1173	1179	1186	rBV8	14455	36312	1.77%	0.170%
18	9.151	1208	1216	1218	rBV2	88505	167184	8.15%	0.783%
19	9.187	1218	1222	1227	rVV3	132568	273933	13.35%	1.283%
20	9.248	1227	1232	1238	rVV	67569	130863	6.38%	0.613%
21	9.327	1238	1245	1248	rVV2	20004	38395	1.87%	0.180%
22	9.370	1248	1252	1258	rVV3	25126	48842	2.38%	0.229%
23	9.462	1258	1267	1276	rVV4	56501	141340	6.89%	0.662%
24	9.614	1285	1292	1300	rVB2	155638	302412	14.74%	1.417%
25	9.748	1303	1314	1320	rBV3	180580	418283	20.39%	1.960%
26	9.852	1329	1331	1338	rVB5	25463	49188	2.40%	0.230%
27	9.937	1338	1345	1351	rBV3	57243	145565	7.09%	0.682%
28	9.992	1351	1354	1360	rVB3	28957	51865	2.53%	0.243%
29	10.102	1367	1372	1378	rVB4	39518	86007	4.19%	0.403%
30	10.181	1378	1385	1392	rBV	1150539	2051674	100.00%	9.612%
31	10.242	1392	1395	1400	rVB	69625	115070	5.61%	0.539%
32	10.303	1400	1405	1408	rBV4	19225	33862	1.65%	0.159%
33	10.346	1408	1412	1414	rBV2	41666	65843	3.21%	0.308%
34	10.516	1436	1440	1446	rVB2	54951	90053	4.39%	0.422%

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35	10.608	1446	1455	1463	rBV5	116726	282532	13.77%	1.324%
36	10.705	1467	1471	1476	rVB5	31998	58091	2.83%	0.272%
37	10.858	1491	1496	1499	rBV5	19469	41071	2.00%	0.192%
38	10.906	1501	1504	1510	rVB5	21085	41187	2.01%	0.193%
39	10.998	1510	1519	1522	rBV5	45721	92261	4.50%	0.432%
40	11.034	1522	1525	1529	rVV	40983	70392	3.43%	0.330%
41	11.089	1529	1534	1539	rVB3	46515	87072	4.24%	0.408%
42	11.144	1539	1543	1547	rBV5	20376	31542	1.54%	0.148%
43	11.193	1547	1551	1556	rVB6	18990	37002	1.80%	0.173%
44	11.290	1556	1567	1576	rVB9	35251	111510	5.44%	0.522%
45	11.486	1593	1599	1609	rBV2	904460	2010494	97.99%	9.419%
46	11.589	1610	1616	1619	rBV2	25274	44002	2.14%	0.206%
47	11.693	1625	1633	1637	rBV2	36444	97857	4.77%	0.458%
48	11.736	1637	1640	1645	rVB4	24231	35419	1.73%	0.166%
49	11.906	1661	1668	1677	rBV8	24273	60421	2.94%	0.283%
50	11.998	1677	1683	1686	rBV4	50012	113207	5.52%	0.530%
51	12.120	1695	1703	1707	rVB4	45741	88532	4.32%	0.415%
52	12.199	1711	1716	1718	rVV3	49527	75167	3.66%	0.352%
53	12.229	1718	1721	1727	rVV4	43870	81294	3.96%	0.381%
54	12.327	1727	1737	1741	rVV4	60278	121210	5.91%	0.568%
55	12.394	1742	1748	1756	rVB6	63921	171436	8.36%	0.803%
56	12.479	1756	1762	1768	rBV	631838	1003323	48.90%	4.701%
57	12.571	1768	1777	1784	rBV3	145910	374598	18.26%	1.755%
58	12.638	1784	1788	1796	rVB4	106913	194143	9.46%	0.910%
59	12.729	1797	1803	1806	rBV4	43055	84760	4.13%	0.397%
60	12.809	1806	1816	1822	rBV4	227767	596580	29.08%	2.795%
61	12.906	1827	1832	1836	rBV3	103768	163423	7.97%	0.766%
62	12.949	1836	1839	1842	rBV4	24062	30759	1.50%	0.144%
63	13.034	1849	1853	1861	rVB	130171	204351	9.96%	0.957%
64	13.113	1861	1866	1871	rBV	96352	140090	6.83%	0.656%
65	13.162	1871	1874	1879	rVB3	21403	31386	1.53%	0.147%
66	13.217	1880	1883	1886	rBV3	20874	35043	1.71%	0.164%
67	13.315	1891	1899	1903	rBV6	86793	188670	9.20%	0.884%
68	13.363	1903	1907	1911	rVV2	111042	172241	8.40%	0.807%
69	13.418	1911	1916	1930	rVB	629524	1100933	53.66%	5.158%
70	13.662	1952	1956	1959	rBV3	33674	50172	2.45%	0.235%
71	13.741	1963	1969	1974	rBV3	168050	295614	14.41%	1.385%

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72	13.875	1985	1991	1993	rBV4	35617	64504	3.14%	0.302%
73	13.912	1994	1997	2001	rVV5	66669	95915	4.67%	0.449%
74	13.967	2001	2006	2010	rVB2	131966	201000	9.80%	0.942%
75	14.010	2010	2013	2018	rVB3	35468	54044	2.63%	0.253%
76	14.077	2018	2024	2029	rBV4	105131	173352	8.45%	0.812%
77	14.131	2029	2033	2040	rVB6	34792	84056	4.10%	0.394%
78	14.217	2040	2047	2049	rBV4	40407	91472	4.46%	0.429%
79	14.259	2049	2054	2057	rVV4	70933	147829	7.21%	0.693%
80	14.290	2057	2059	2062	rVV	70774	86222	4.20%	0.404%
81	14.333	2062	2066	2070	rVB	105694	150620	7.34%	0.706%
82	14.375	2070	2073	2076	rBV2	56744	77985	3.80%	0.365%
83	14.418	2076	2080	2084	rVB4	55878	73406	3.58%	0.344%
84	14.607	2108	2111	2116	rVB2	58474	83996	4.09%	0.394%
85	14.668	2116	2121	2128	rBV4	107328	252689	12.32%	1.184%
86	14.729	2128	2131	2137	rVB3	55539	96393	4.70%	0.452%
87	14.942	2162	2166	2169	rBV3	65941	100631	4.90%	0.471%
88	15.046	2178	2183	2189	rVB5	57519	117728	5.74%	0.552%
89	15.131	2194	2197	2203	rVB5	22996	43814	2.14%	0.205%
90	15.223	2203	2212	2218	rBV5	45742	132703	6.47%	0.622%
91	15.332	2227	2230	2235	rBV6	21088	41927	2.04%	0.196%
92	15.521	2254	2261	2267	rBV6	25189	65285	3.18%	0.306%
93	15.723	2291	2294	2298	rVB6	30489	42947	2.09%	0.201%
94	15.814	2304	2309	2314	rVB7	19531	36021	1.76%	0.169%
95	15.875	2314	2319	2323	rBV7	16710	35130	1.71%	0.165%
96	16.021	2335	2343	2349	rBV8	38684	92652	4.52%	0.434%
97	16.223	2370	2376	2382	rBV9	20838	46249	2.25%	0.217%
98	16.284	2382	2386	2392	rVV4	22415	48375	2.36%	0.227%
99	16.369	2393	2400	2408	rVB5	55679	136378	6.65%	0.639%
100	16.479	2413	2418	2425	rBV3	40527	85304	4.16%	0.400%

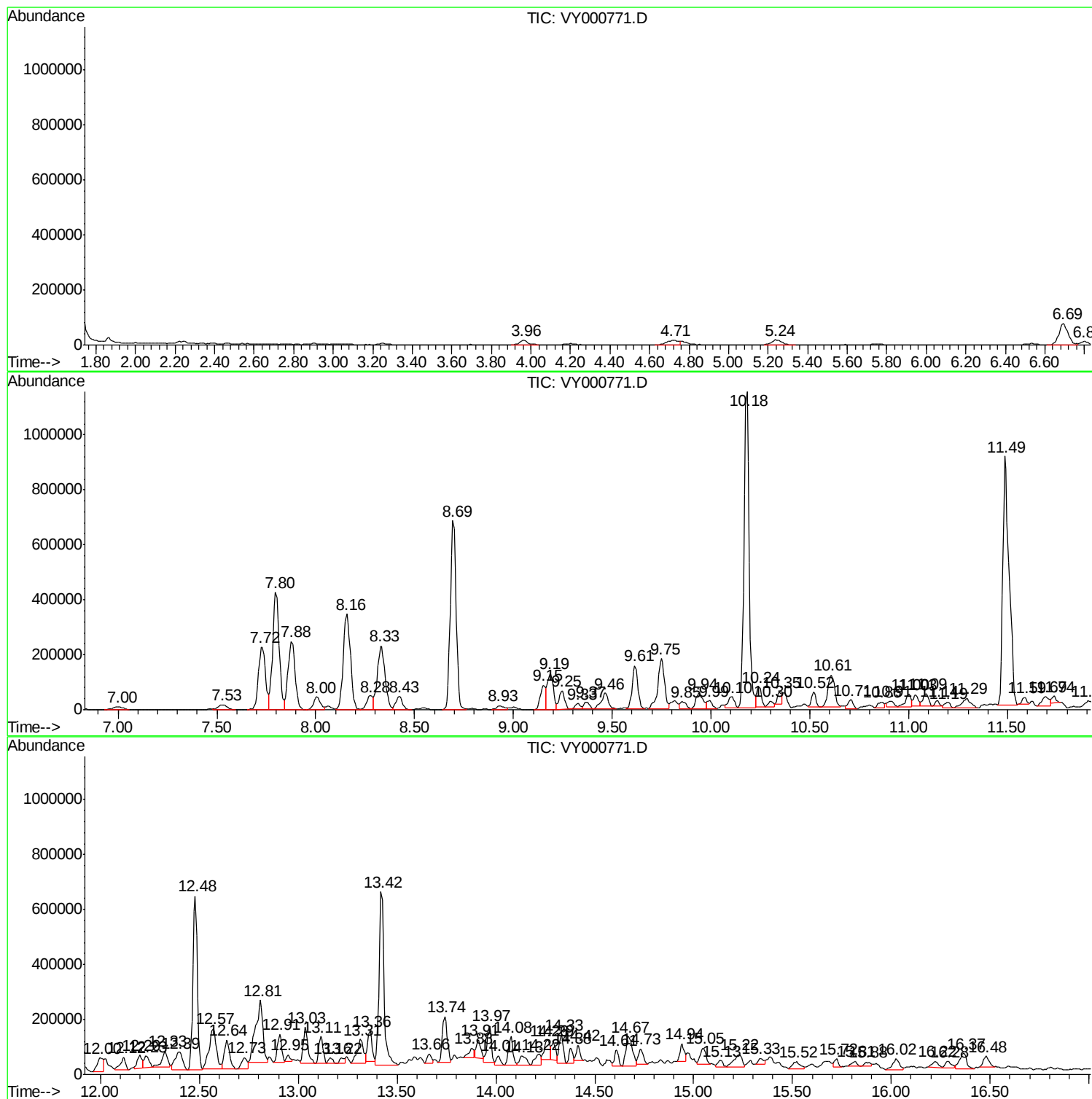
Sum of corrected areas: 21344903

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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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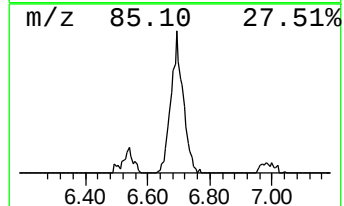
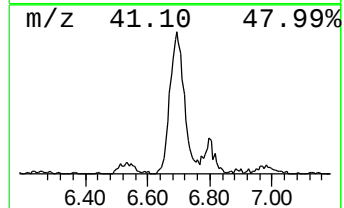
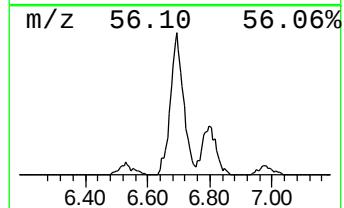
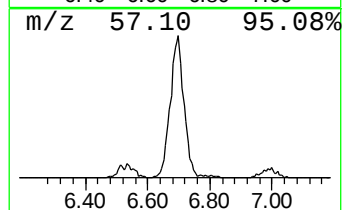
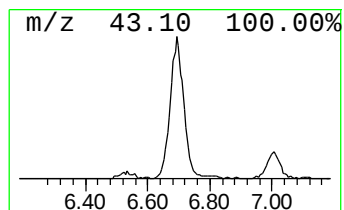
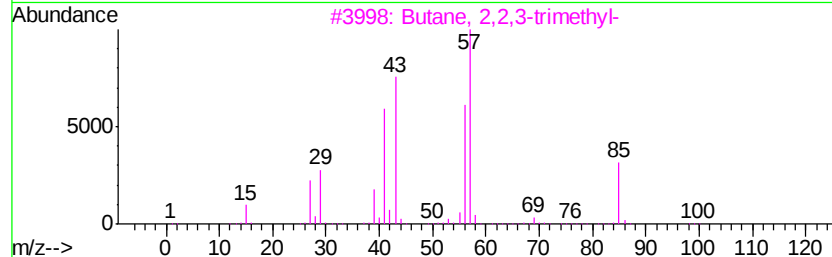
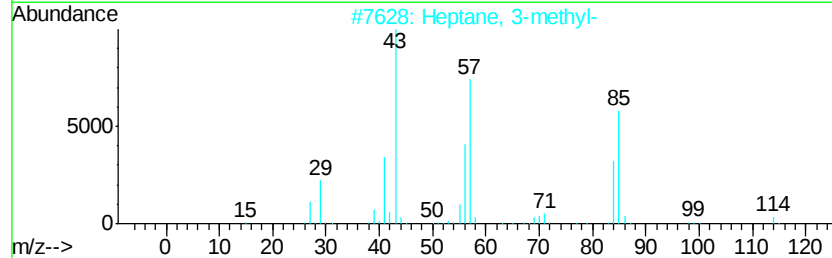
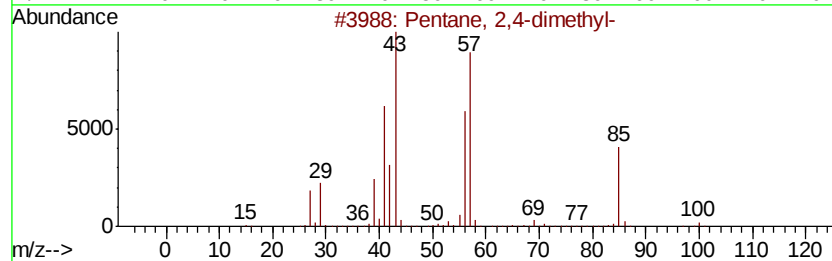
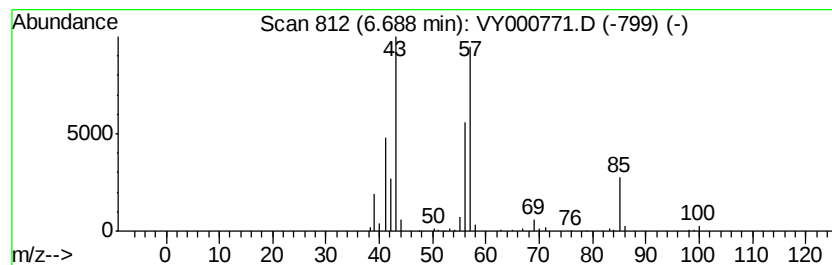
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	12.49 ug/l	245950	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	94
2		Heptane, 3-methyl-	114	C8H18	000589-81-1	72
3		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	59
4		Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	53
5		n-Hexane	86	C6H14	000110-54-3	50



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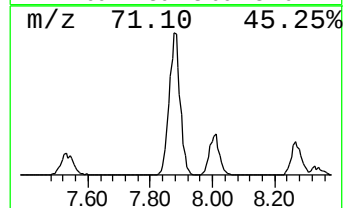
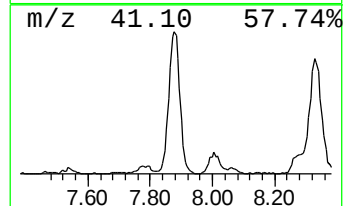
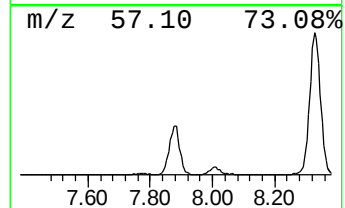
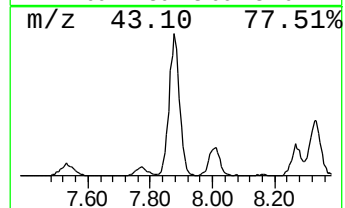
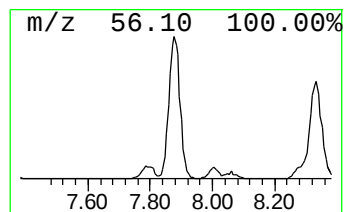
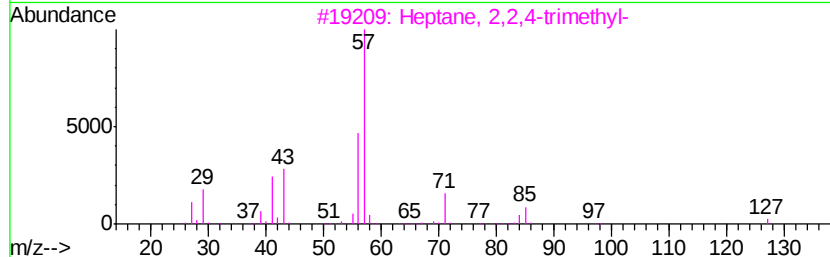
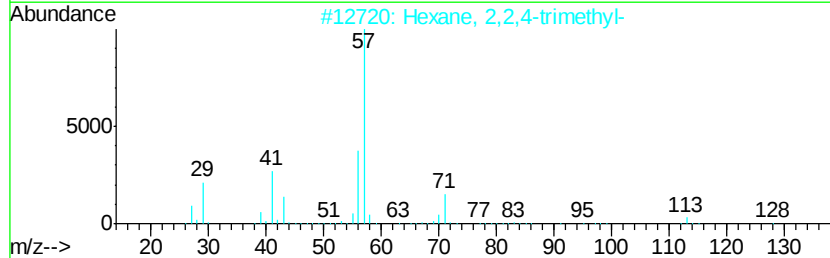
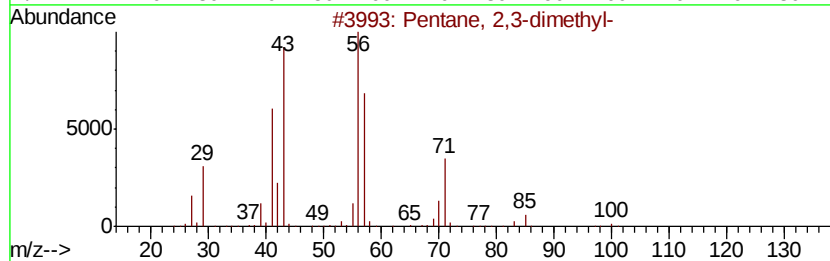
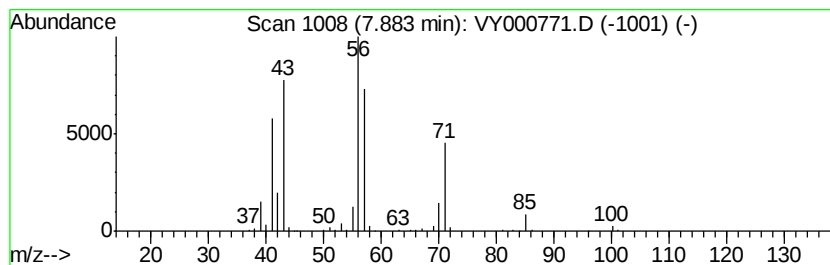
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentane, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.88	31.14 ug/l	612944	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	45
3		Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	39
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	38
5		1-Hexene, 2-methyl-	98	C7H14	006094-02-6	37



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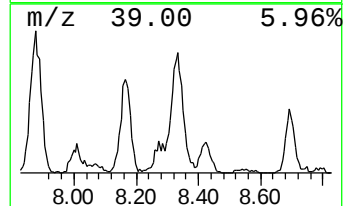
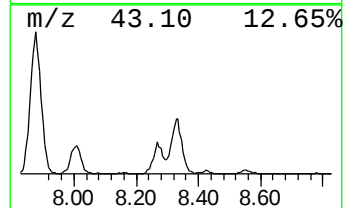
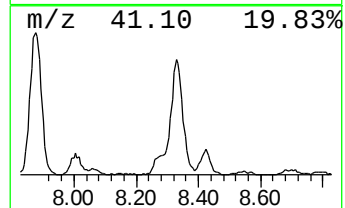
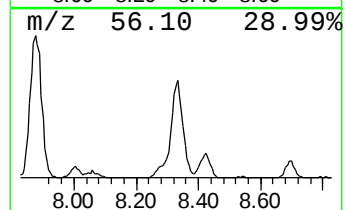
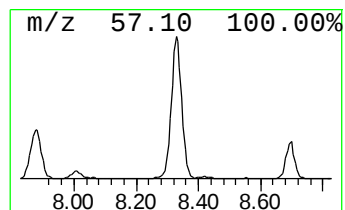
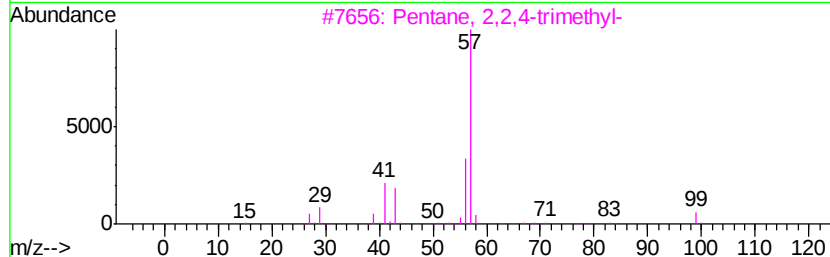
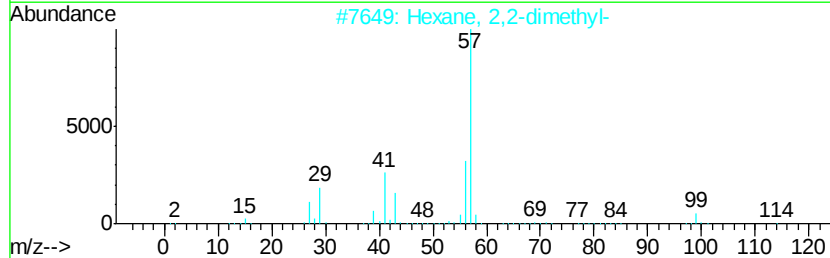
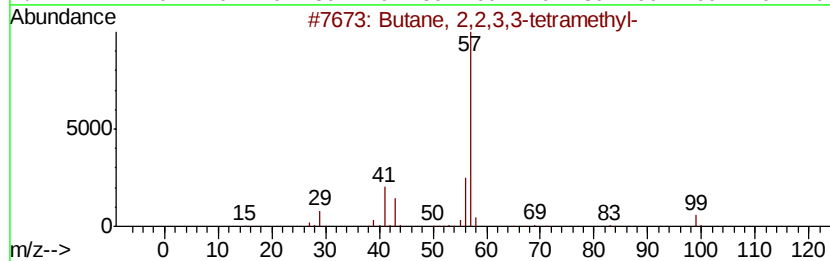
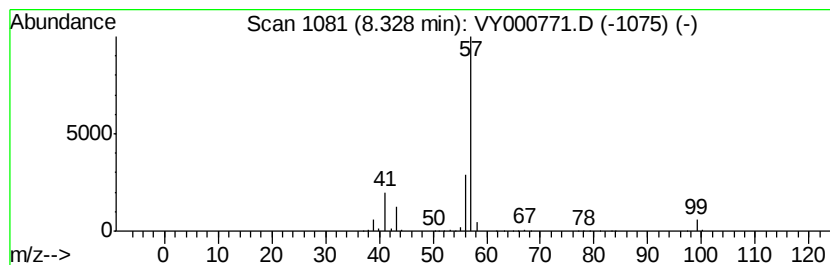
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Quant Title : SW846 8260

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

Peak Number 3 Butane, 2,2,3,3-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	22.61 ug/l	620440	1,4-Difluorobenzene	8.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	78
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	78
3		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
4		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	40
5		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1-0-6

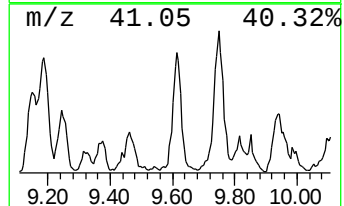
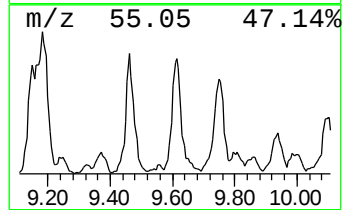
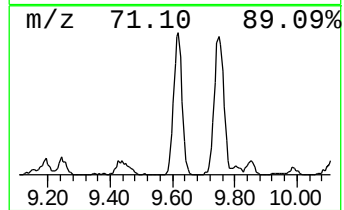
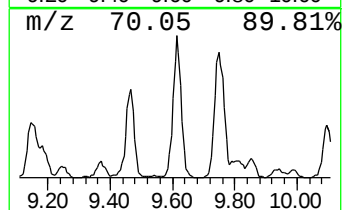
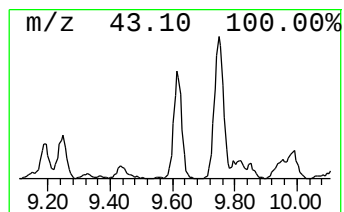
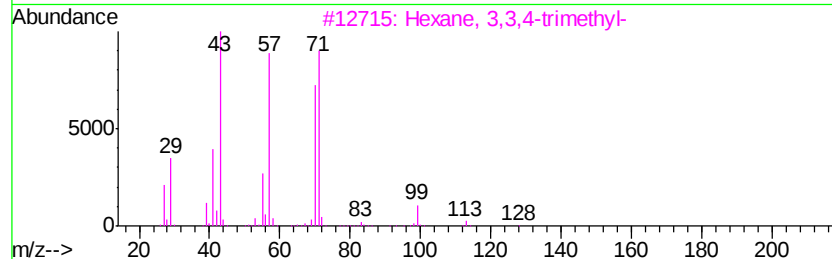
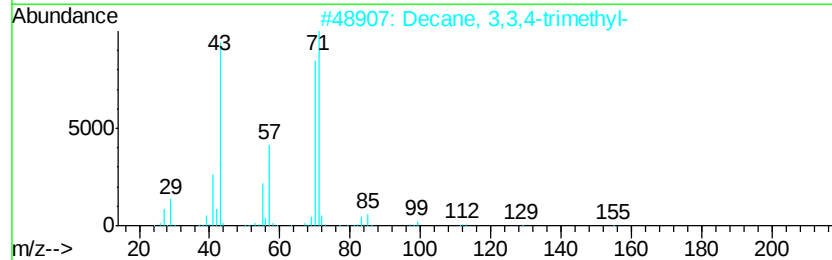
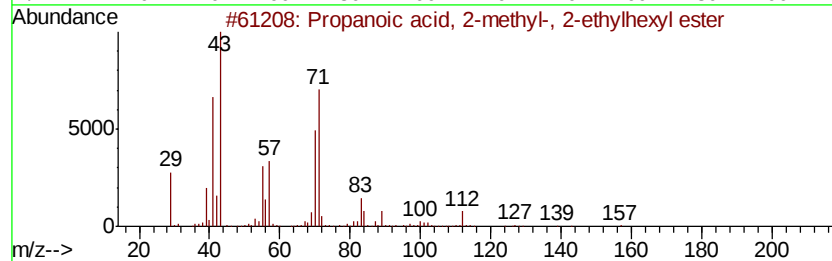
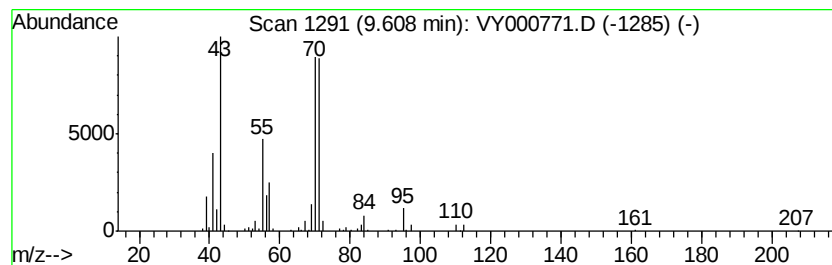
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Quant Title : SW846 8260

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

Peak Number 4 Propanoic acid, 2-methyl-, ... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.61	11.02 ug/l	302412	1,4-Difluorobenzene	8.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propanoic acid, 2-methyl-, 2-eth...	200	C12H24O2	035061-61-1	78
2		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	72
3		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	72
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
5		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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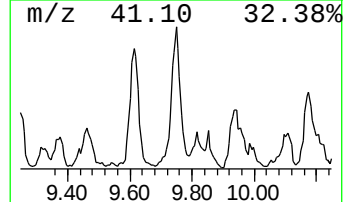
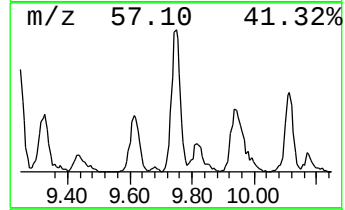
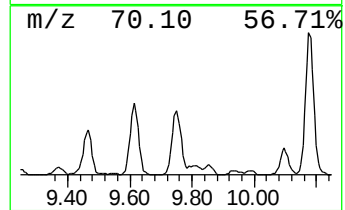
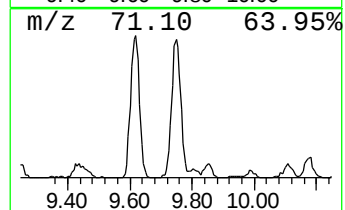
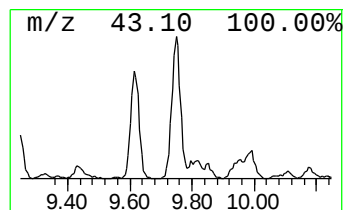
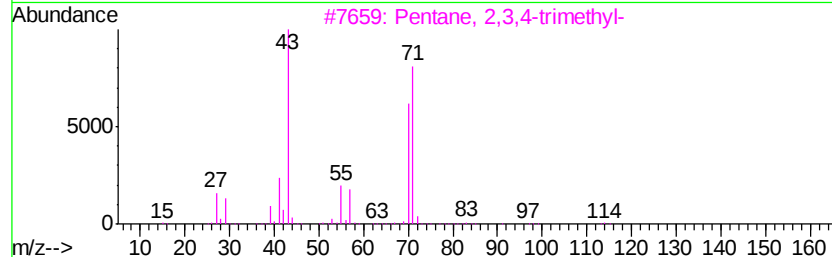
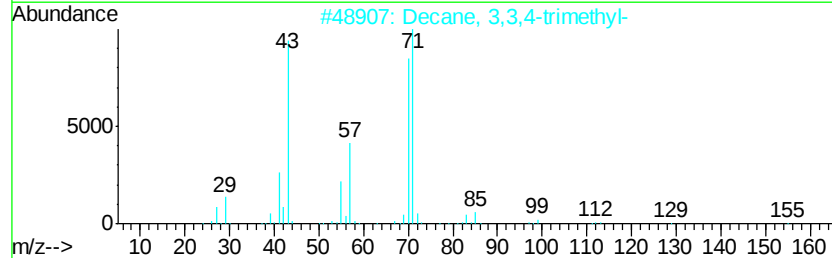
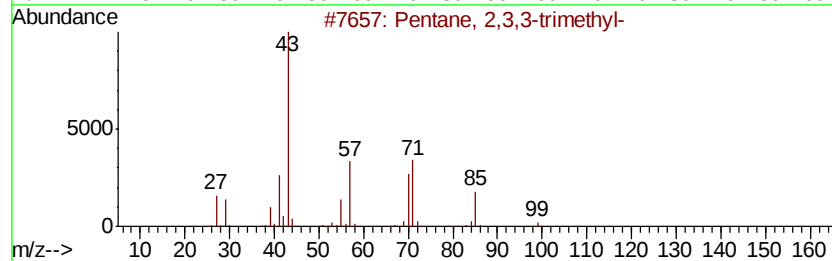
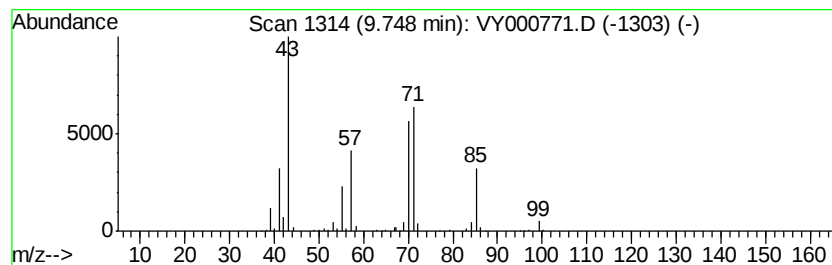
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	15.24 ug/l	418283	1,4-Difluorobenzene	8.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
3		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
4		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
5		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

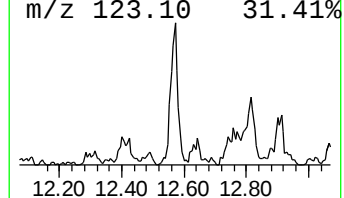
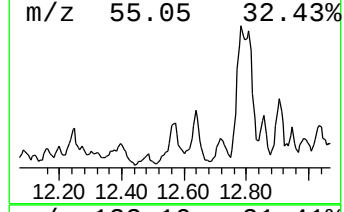
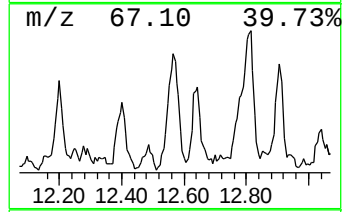
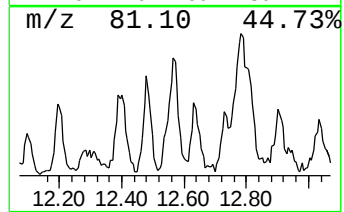
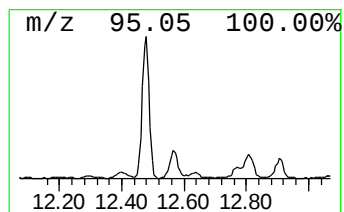
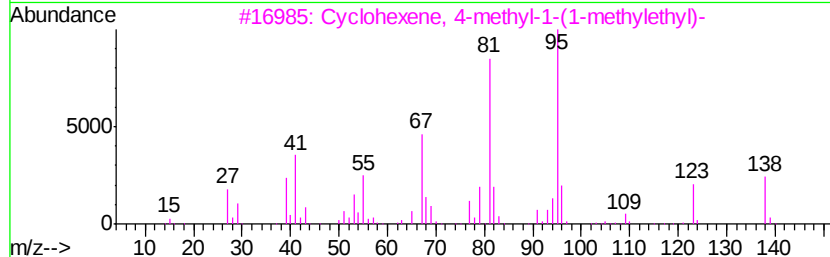
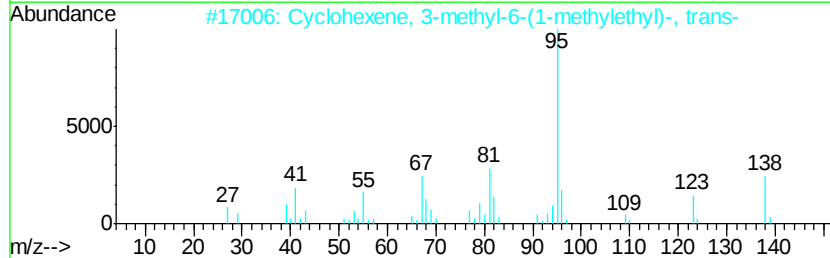
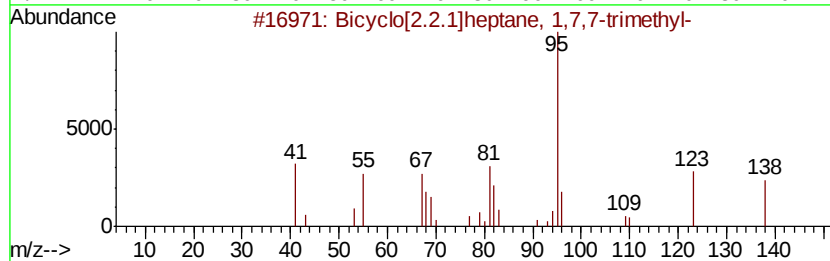
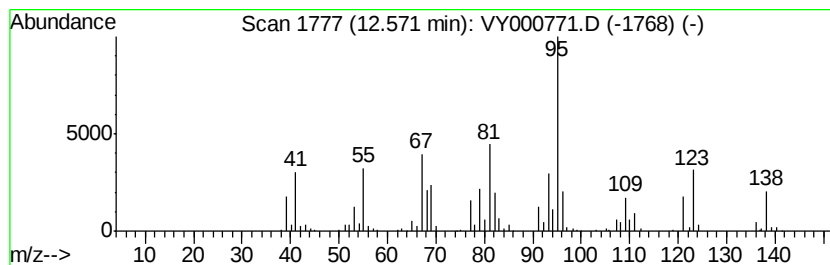
Instrument :
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ClientSampleId :
B-1-0-6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 6 Bicyclo[2.2.1]heptane, 1,7,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	17.01 ug/l	374598	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[2.2.1]heptane, 1,7,7-tri...	138 C10H18	000464-15-3 81
2		Cyclohexene, 3-methyl-6-(1-methyl...	138 C10H18	001124-26-1 68
3		Cyclohexene, 4-methyl-1-(1-methyl...	138 C10H18	000500-00-5 68
4		Cyclohexene, 3-methyl-6-(1-methyl...	138 C10H18	005256-65-5 59
5		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138 C10H18	000554-59-6 59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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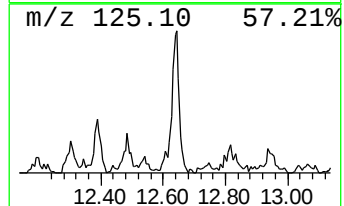
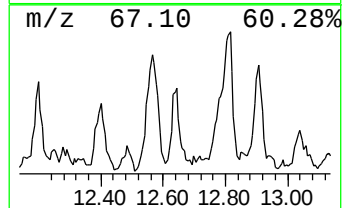
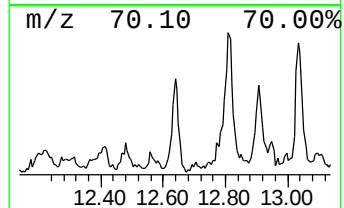
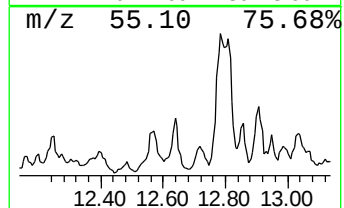
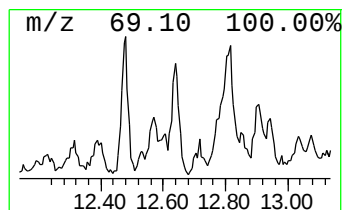
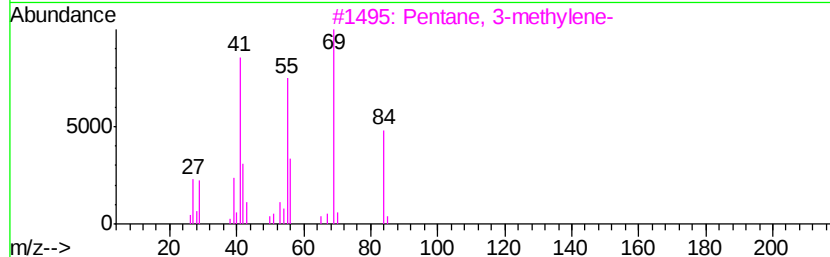
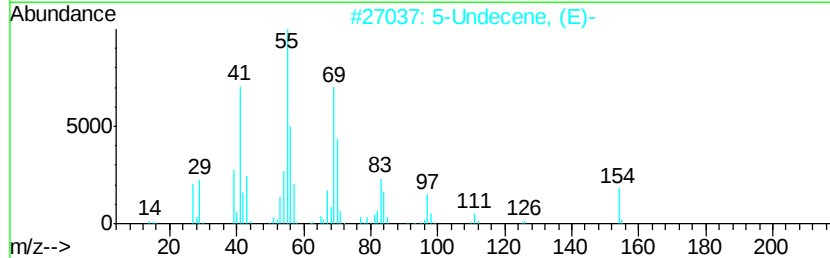
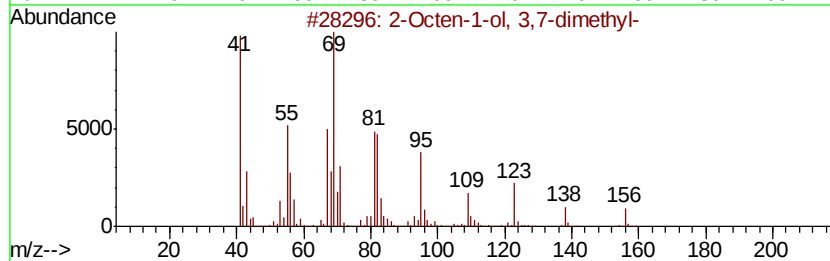
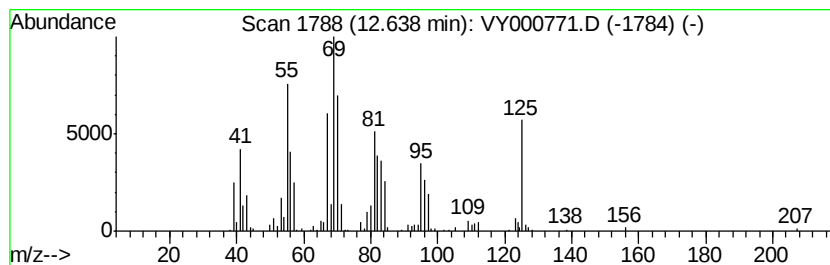
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Quant Title : SW846 8260

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

Peak Number 7 unknown12.64 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	8.82 ug/l	194143	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octen-1-ol, 3,7-dimethyl-	156	C10H20O	040607-48-5	47
2			5-Undecene, (E)-	154	C11H22	000764-97-6	43
3			Pentane, 3-methylene-	84	C6H12	000760-21-4	30
4			2,3,6-Trimethylhept-6-en-1-ol	156	C10H20O	1000111-57-0	27
5			3-Hexene, 2,5-dimethyl-, (E)-	112	C8H16	000692-70-6	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
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Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

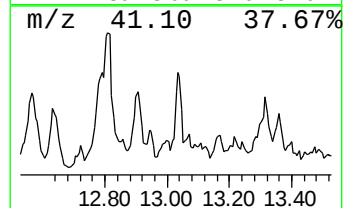
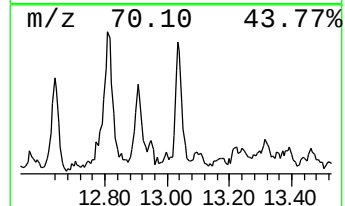
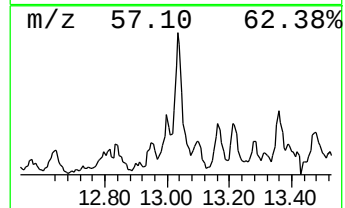
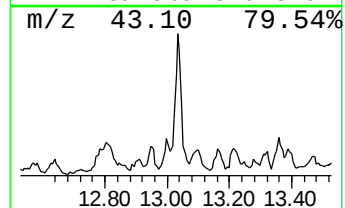
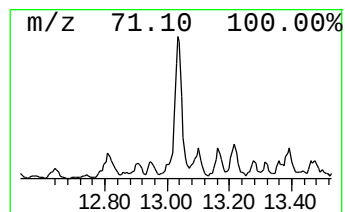
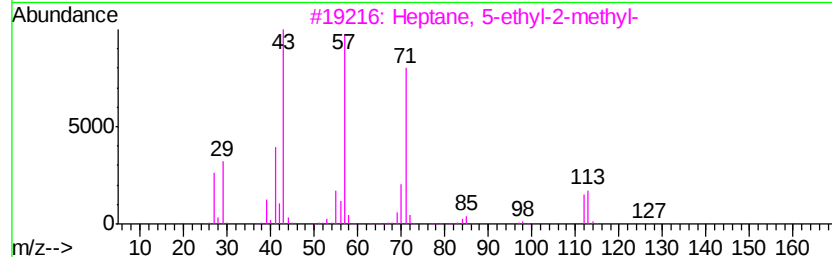
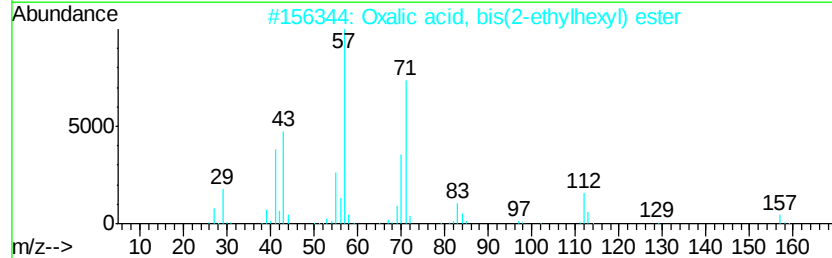
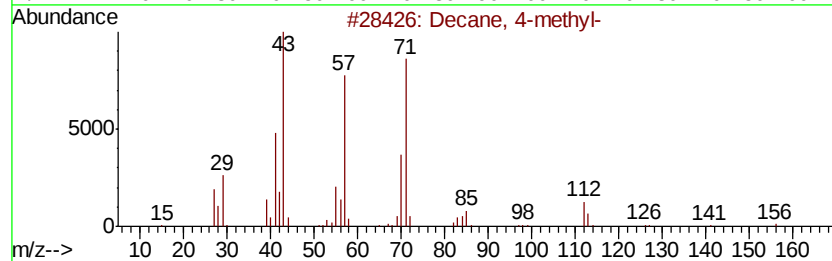
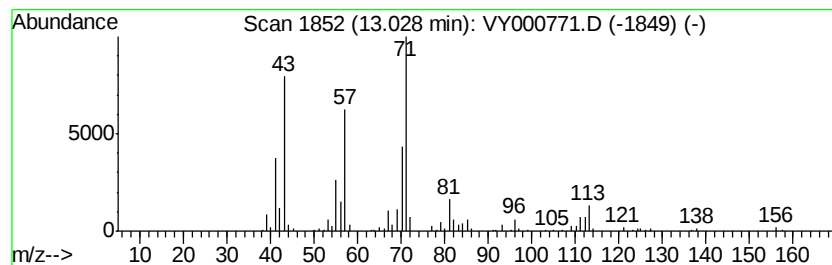
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 8 Decane, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	9.28 ug/l	204351	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane, 4-methyl-	156 C11H24	002847-72-5	80
2	Oxalic acid, bis(2-ethylhexyl) e...	314 C18H34O4	1000309-39-0	59
3	Heptane, 5-ethyl-2-methyl-	142 C10H22	013475-78-0	53
4	Heptane, 3-ethyl-5-methyl-	142 C10H22	052896-90-9	49
5	Hexane, 2,3,4-trimethyl-	128 C9H20	000921-47-1	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
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Sample : K5948-01
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ALS Vial : 11 Sample Multiplier: 1

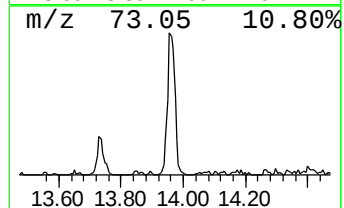
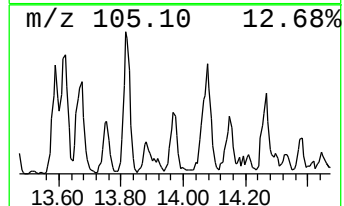
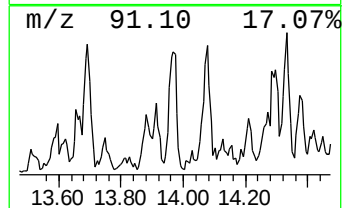
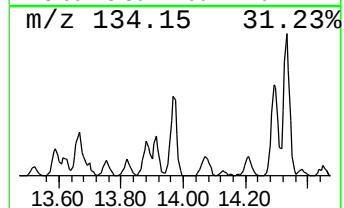
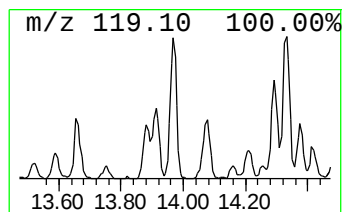
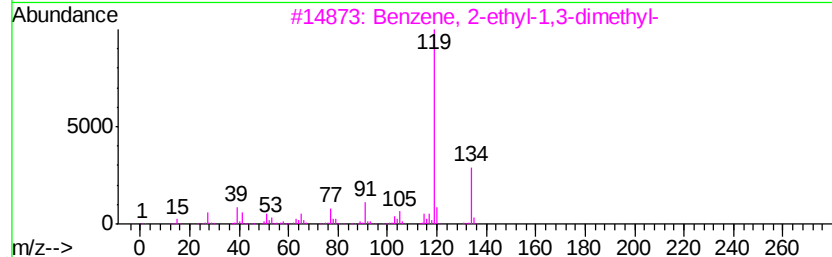
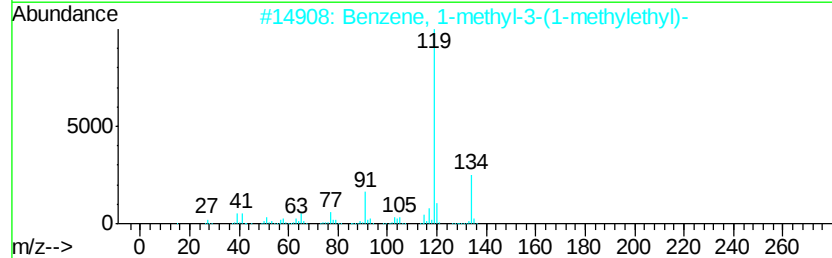
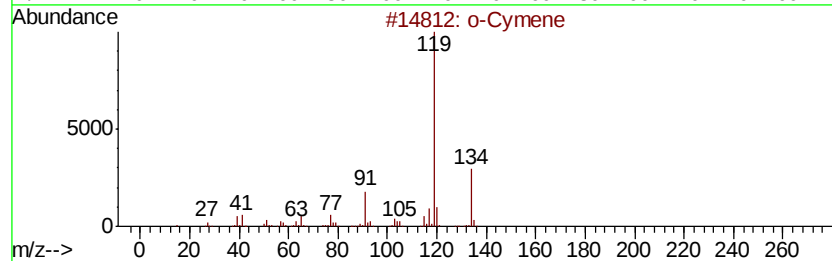
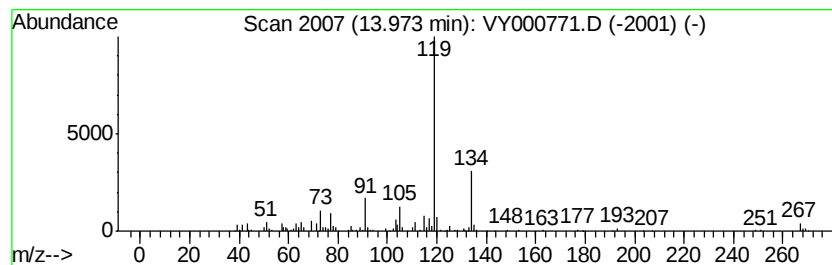
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	9.13 ug/l	201000	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 95
2		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 95
3		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 81
4		Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9 81
5		Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7 81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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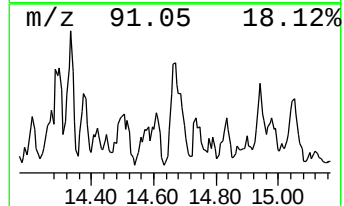
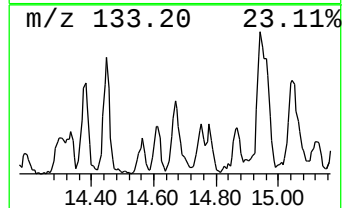
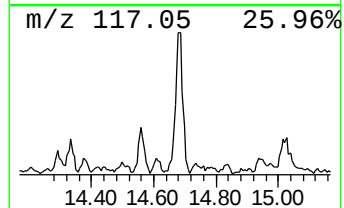
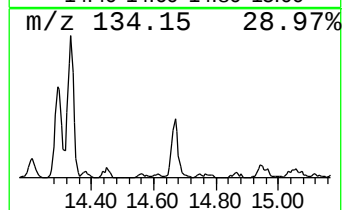
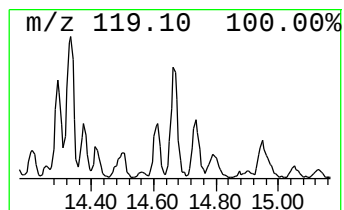
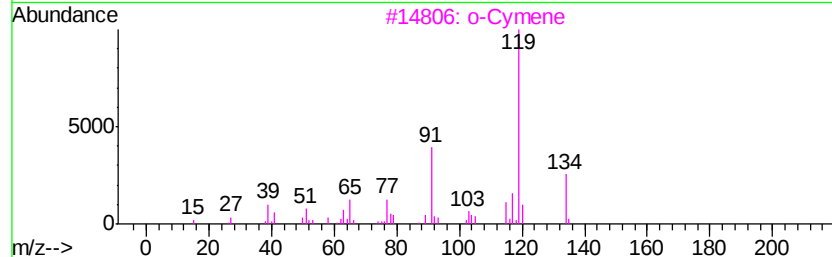
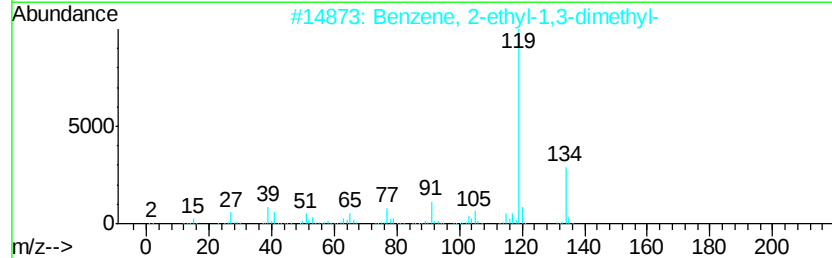
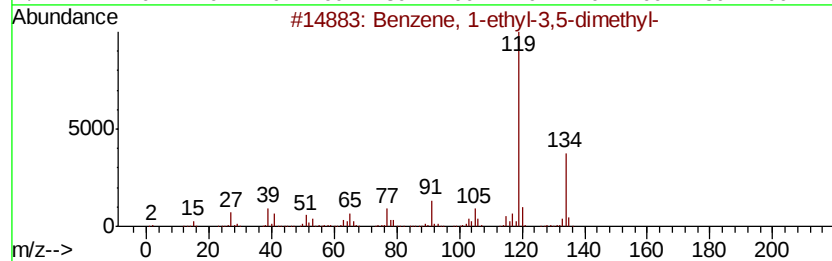
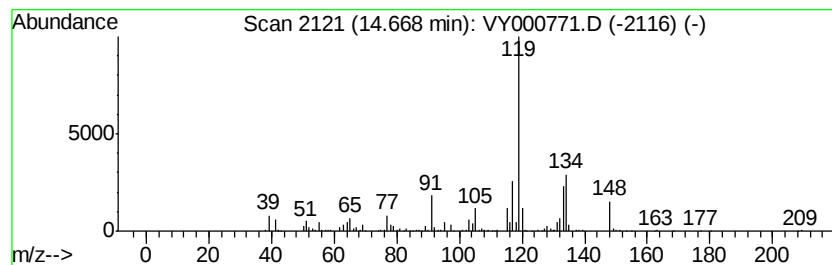
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	11.48 ug/l	252689	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	70
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	70
3		o-Cymene	134	C10H14	000527-84-4	70
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	70



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1-0-6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.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, 2,4-dime...	6.69	12.5	ug/l	245950	1	7.80	984323	50.0
Pentane, 2,3-dime...	7.88	31.1	ug/l	612944	1	7.80	984323	50.0
Butane, 2,2,3,3-t...	8.33	22.6	ug/l	620440	2	8.69	1371880	50.0
Propanoic acid, 2...	9.61	11.0	ug/l	302412	2	8.69	1371880	50.0
Pentane, 2,3,3-tr...	9.75	15.2	ug/l	418283	2	8.69	1371880	50.0
Bicyclo[2.2.1]hep...	12.57	17.0	ug/l	374598	4	13.42	1100930	50.0
unknown12.64	12.64	8.8	ug/l	194143	4	13.42	1100930	50.0
Decane, 4-methyl-	13.03	9.3	ug/l	204351	4	13.42	1100930	50.0
o-Cymene	13.97	9.1	ug/l	201000	4	13.42	1100930	50.0
Benzene, 1-ethyl-...	14.67	11.5	ug/l	252689	4	13.42	1100930	50.0