

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
 Data File : VY001956.D
 Acq On : 12 Mar 2020 12:05
 Operator : SY/MD
 Sample : L1752-01
 Misc : 7.03G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-031120

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\82Y030420S.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	7.748	973	986	991	rBV	124797	293667	6.05%	0.462%
2	7.815	991	997	1006	rVB	216687	482170	9.93%	0.759%
3	8.169	1044	1055	1066	rBV	129733	286126	5.89%	0.450%
4	8.712	1135	1144	1154	rBV	351673	697311	14.37%	1.098%
5	10.193	1379	1387	1394	rBV	526531	921102	18.98%	1.450%
6	11.498	1594	1601	1611	rBV	436033	728613	15.01%	1.147%
7	11.717	1626	1637	1646	rBV3	117138	265277	5.47%	0.418%
8	12.040	1678	1690	1698	rBV2	155575	379343	7.82%	0.597%
9	12.132	1701	1705	1709	rVB	57525	76987	1.59%	0.121%
10	12.211	1714	1718	1720	rBV2	44724	70127	1.44%	0.110%
11	12.254	1720	1725	1729	rVB4	66343	134031	2.76%	0.211%
12	12.333	1734	1738	1742	rBV2	48266	87792	1.81%	0.138%
13	12.424	1743	1753	1755	rVV2	141188	331068	6.82%	0.521%
14	12.449	1755	1757	1760	rVV	155693	183419	3.78%	0.289%
15	12.491	1760	1764	1768	rVV	289907	451854	9.31%	0.711%
16	12.534	1768	1771	1775	rVV	158810	201154	4.14%	0.317%
17	12.583	1775	1779	1782	rVV2	36867	49740	1.02%	0.078%
18	12.680	1787	1795	1799	rVB	168842	335716	6.92%	0.529%
19	12.741	1799	1805	1808	rBV	728373	1150579	23.71%	1.811%
20	12.778	1808	1811	1813	rVV	318138	457108	9.42%	0.720%
21	12.815	1813	1817	1823	rVB2	1891818	2932574	60.42%	4.617%
22	12.869	1823	1826	1831	rVB	209849	294774	6.07%	0.464%
23	12.924	1831	1835	1836	rBV2	58183	71497	1.47%	0.113%
24	12.979	1837	1844	1848	rBV	533009	1020525	21.03%	1.607%
25	13.046	1852	1855	1861	rVB2	535440	819057	16.87%	1.289%
26	13.125	1861	1868	1873	rBV	1268801	2108275	43.44%	3.319%
27	13.180	1873	1877	1882	rBV3	150846	263761	5.43%	0.415%
28	13.235	1882	1886	1887	rBV	111187	149032	3.07%	0.235%
29	13.260	1887	1890	1894	rVB2	228030	304872	6.28%	0.480%
30	13.327	1894	1901	1905	rBV4	678082	1361857	28.06%	2.144%
31	13.369	1905	1908	1912	rBV3	438357	622340	12.82%	0.980%
32	13.406	1912	1914	1916	rVV	214788	240729	4.96%	0.379%
33	13.436	1916	1919	1921	rVV2	627505	833675	17.18%	1.312%
34	13.467	1921	1924	1928	rVB	788809	1099449	22.65%	1.731%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
 Data File : VY001956.D
 Acq On : 12 Mar 2020 12:05
 Operator : SY/MD
 Sample : L1752-01
 Misc : 7.03G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-031120

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\82Y030420S.M
 Title : SW846 8260

35	13.510	1928	1931	1935	rBV2	451599	616246	12.70%	0.970%
36	13.631	1943	1951	1955	rBV2	1362017	2312131	47.64%	3.640%
37	13.674	1955	1958	1962	rBV2	603322	867725	17.88%	1.366%
38	13.759	1967	1972	1977	rBV	3302389	4853728	100.00%	7.641%
39	13.802	1977	1979	1981	rVV2	184174	217164	4.47%	0.342%
40	13.833	1981	1984	1990	rVB	307516	449439	9.26%	0.708%
41	13.894	1991	1994	1996	rBV	312927	430160	8.86%	0.677%
42	13.924	1996	1999	2004	rVB3	727463	994461	20.49%	1.566%
43	13.979	2004	2008	2012	rVB	903442	1246215	25.68%	1.962%
44	14.028	2012	2016	2021	rVB2	385258	708401	14.59%	1.115%
45	14.089	2021	2026	2031	rVB2	1128312	1723642	35.51%	2.714%
46	14.150	2031	2036	2042	rBV5	293663	707544	14.58%	1.114%
47	14.265	2042	2055	2061	rBV7	1058544	3534795	72.83%	5.565%
48	14.387	2071	2075	2079	rBV	645216	891930	18.38%	1.404%
49	14.430	2079	2082	2086	rVB2	568200	738640	15.22%	1.163%
50	14.485	2087	2091	2095	rBV4	282084	476205	9.81%	0.750%
51	14.528	2095	2098	2102	rVV	328711	482626	9.94%	0.760%
52	14.570	2102	2105	2109	rVV	720638	1318051	27.16%	2.075%
53	14.619	2109	2113	2118	rVV	2237805	3152684	64.95%	4.963%
54	14.692	2118	2125	2129	rVV4	1579532	3164328	65.19%	4.982%
55	14.741	2129	2133	2140	rVB2	889708	1582958	32.61%	2.492%
56	14.845	2145	2150	2158	rVB	1042887	1771669	36.50%	2.789%
57	14.948	2163	2167	2171	rVB3	391931	585878	12.07%	0.922%
58	14.985	2171	2173	2178	rVB	147433	184022	3.79%	0.290%
59	15.064	2179	2186	2190	rBV4	392955	902903	18.60%	1.421%
60	15.217	2206	2211	2220	rBV4	455336	1209654	24.92%	1.904%
61	15.302	2221	2225	2229	rVV	455441	739973	15.25%	1.165%
62	15.357	2229	2234	2244	rVV6	406748	1292285	26.62%	2.034%
63	15.442	2244	2248	2256	rVB2	900546	1474961	30.39%	2.322%
64	15.540	2256	2264	2271	rBV4	279258	743333	15.31%	1.170%
65	15.613	2271	2276	2282	rVB5	167305	323198	6.66%	0.509%
66	15.698	2283	2290	2292	rBV4	165155	350161	7.21%	0.551%
67	15.735	2292	2296	2304	rVB	622956	1130794	23.30%	1.780%
68	15.899	2318	2323	2333	rVB4	149575	374991	7.73%	0.590%
69	16.046	2340	2347	2352	rBV3	303338	632148	13.02%	0.995%
70	16.168	2363	2367	2371	rBV4	57763	103482	2.13%	0.163%
71	16.241	2373	2379	2384	rVV2	212715	467824	9.64%	0.737%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

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_Y\METHODS\82Y030420S.M
Title : SW846 8260

72	16.302	2384	2389	2395	rVV2	179497	362761	7.47%	0.571%
73	16.375	2396	2401	2411	rVB	162678	319088	6.57%	0.502%
74	16.503	2416	2422	2428	rBV5	89866	233635	4.81%	0.368%
75	16.637	2440	2444	2455	rVB3	58246	142409	2.93%	0.224%

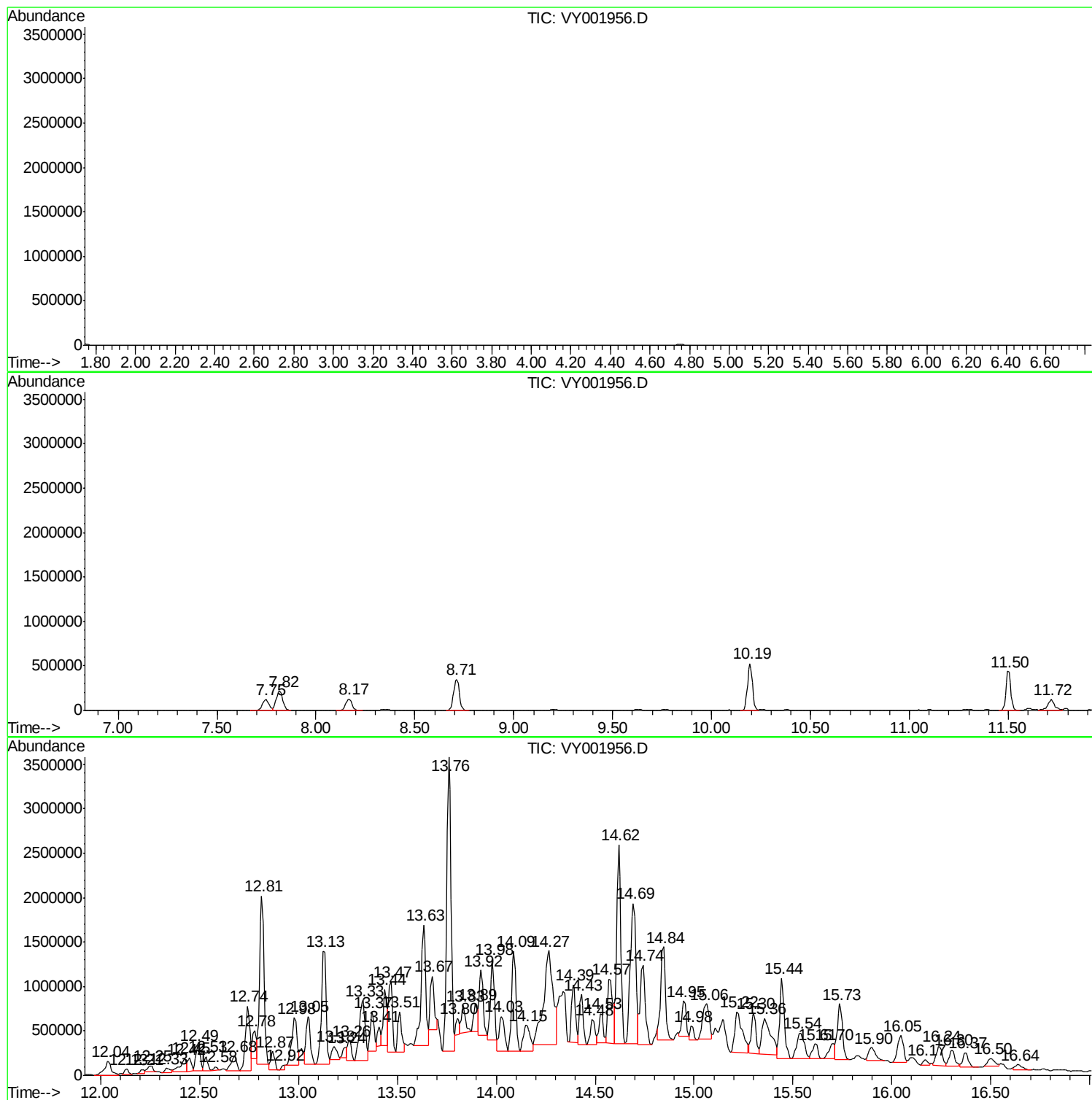
Sum of corrected areas: 63519843

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

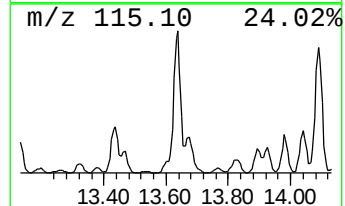
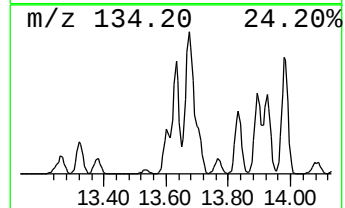
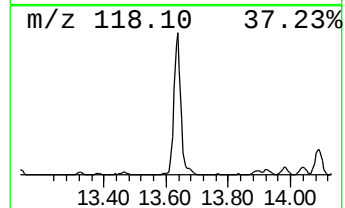
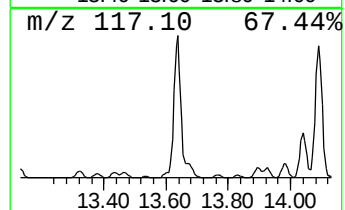
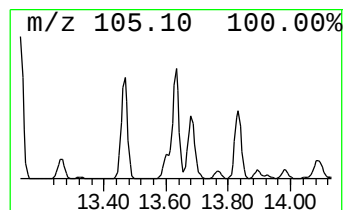
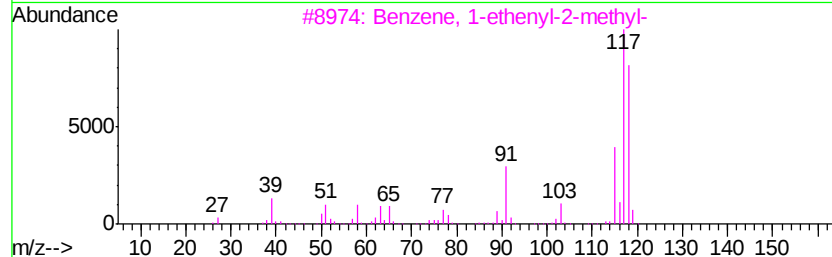
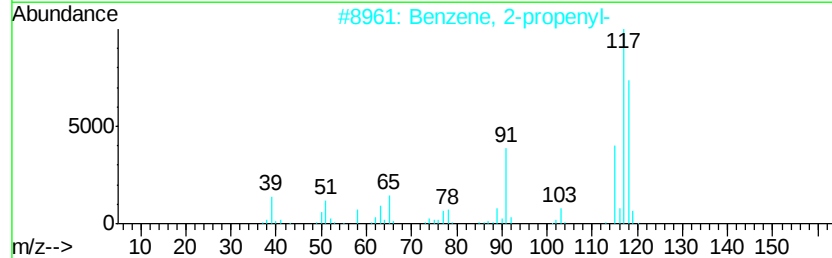
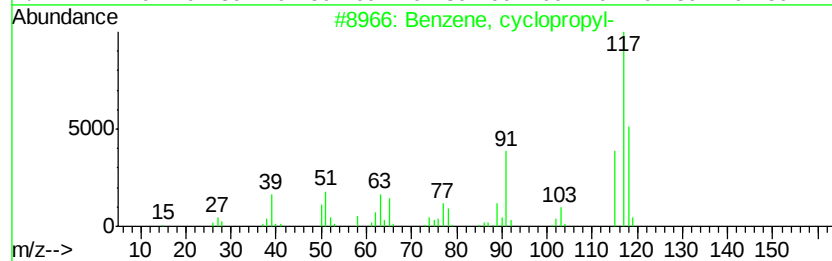
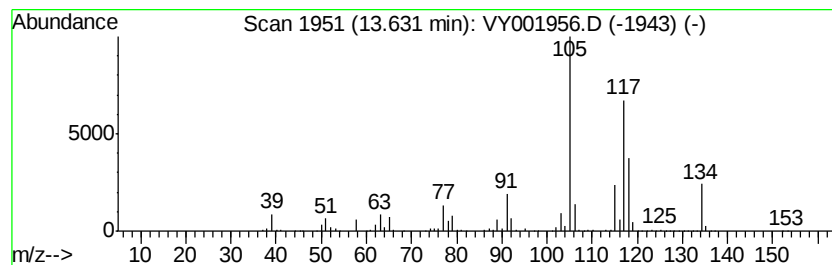
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, cyclopropyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	138.67 ug/l	2312130	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, cvclopropyl-	118	C9H10	000873-49-4	50
2		Benzene, 2-propenyl-	118	C9H10	000300-57-2	50
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	50
4		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	45
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

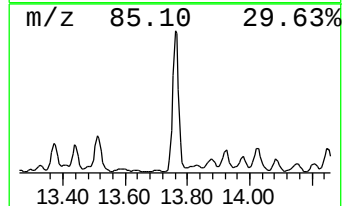
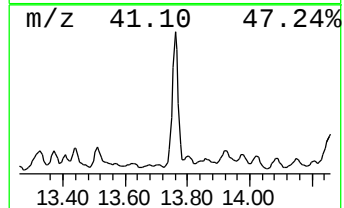
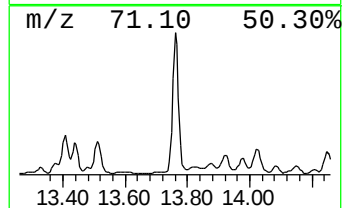
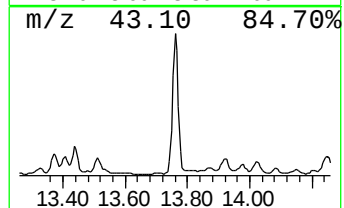
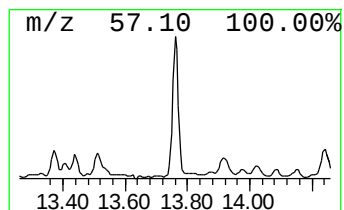
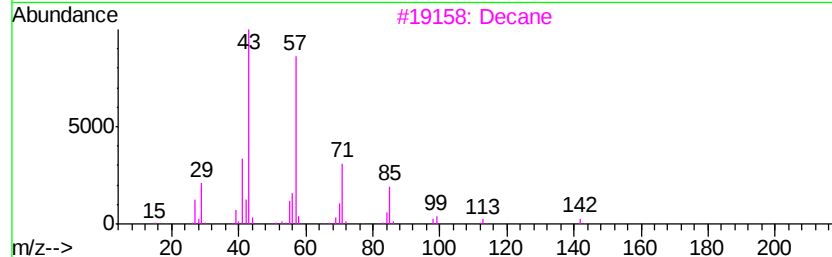
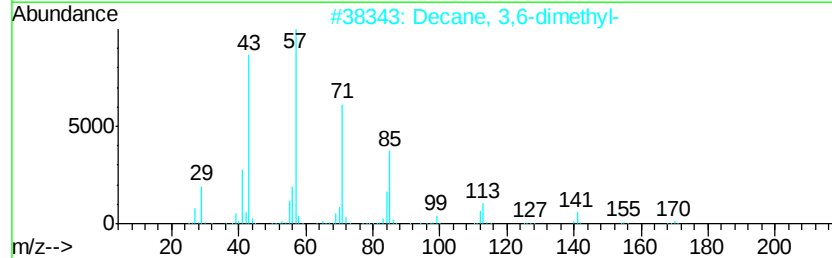
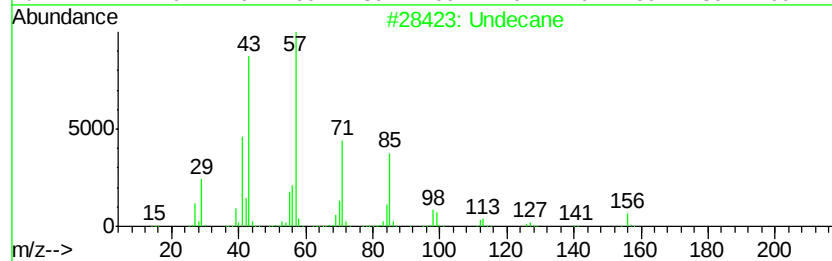
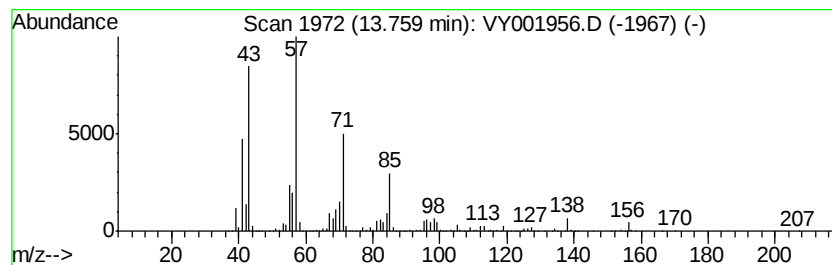
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 2 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	291.10 ug/l	4853730	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	94
2		Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	81
3		Decane	142	C10H22	000124-18-5	80
4		Tetradecane	198	C14H30	000629-59-4	80
5		Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

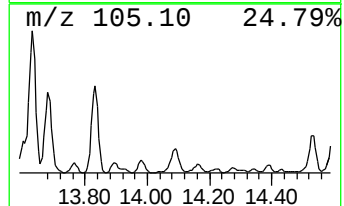
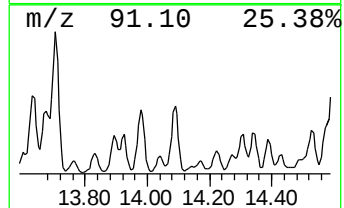
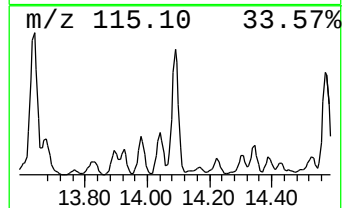
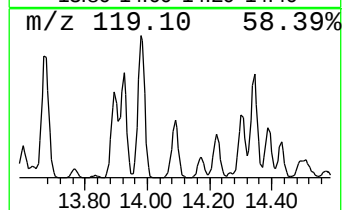
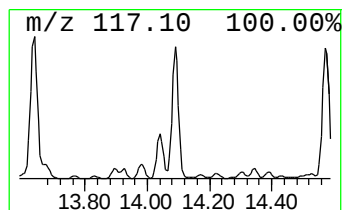
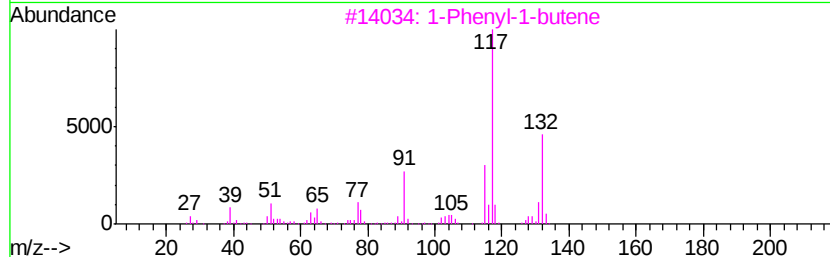
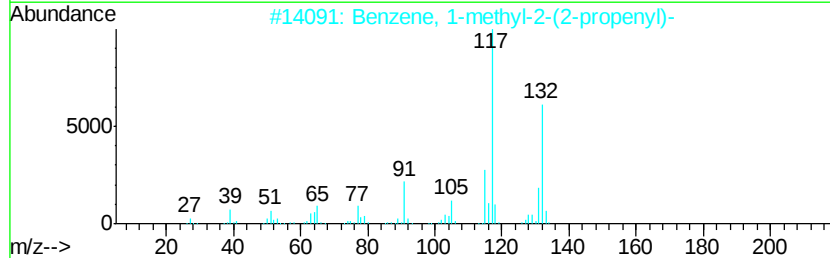
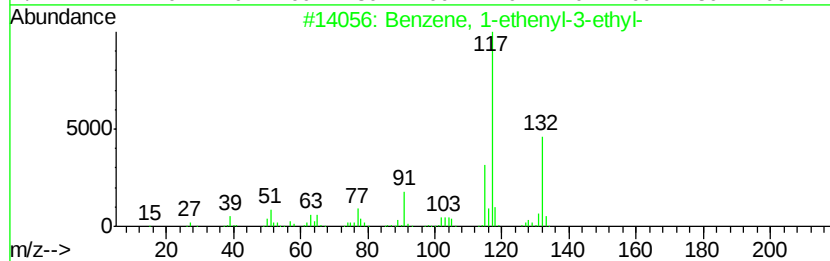
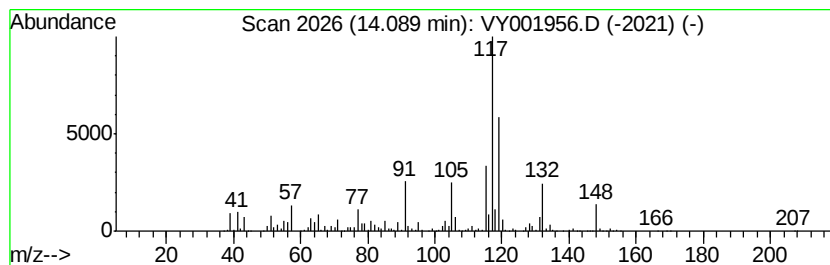
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.09	103.38 ug/l	1723640	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	60
4		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	60
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

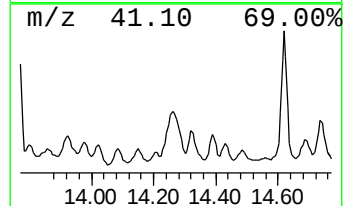
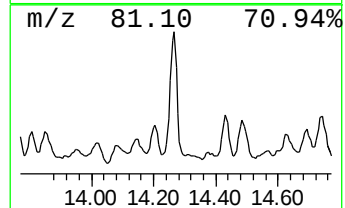
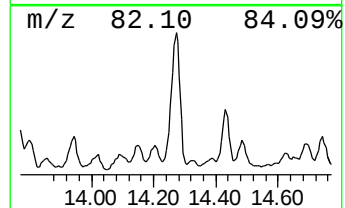
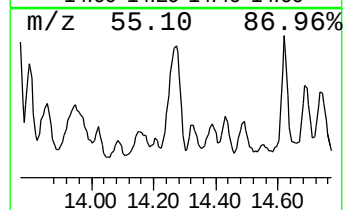
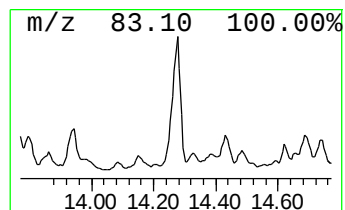
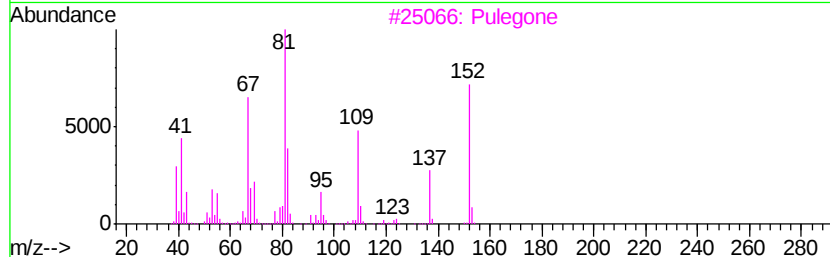
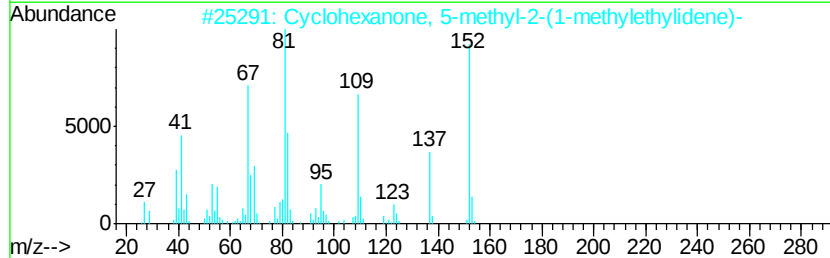
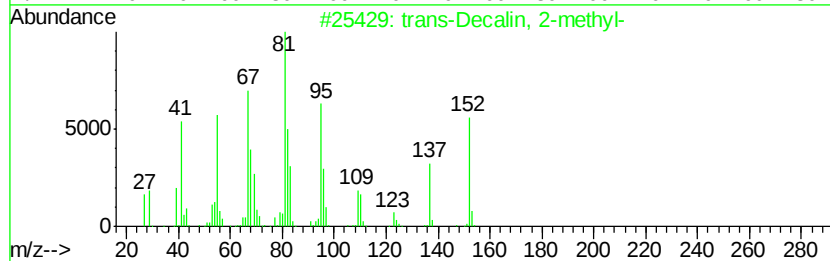
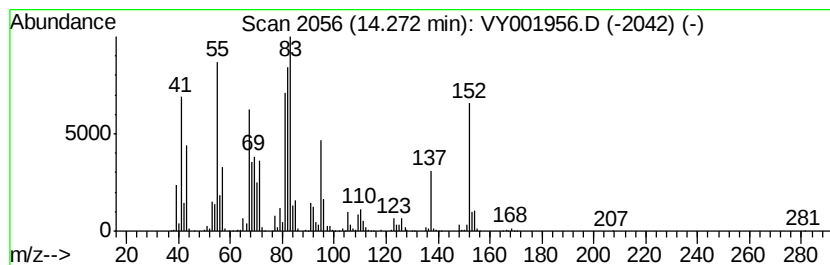
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 4 trans-Decalin, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	212.00 ug/l	3534800	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
2		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	64
3		Pulegone	152	C10H16O	000089-82-7	53
4		1,11-Dodecadiene	166	C12H22	005876-87-9	53
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	000529-00-0	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

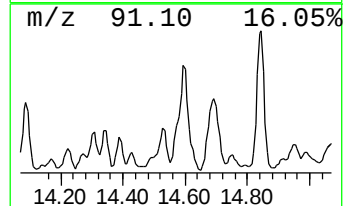
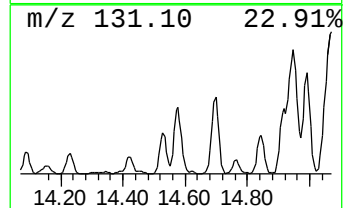
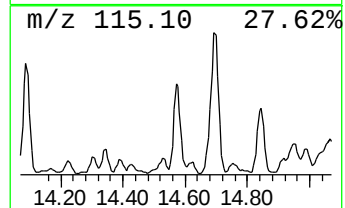
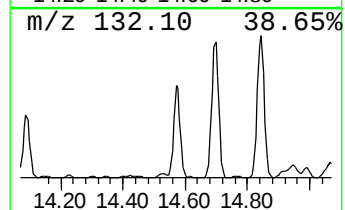
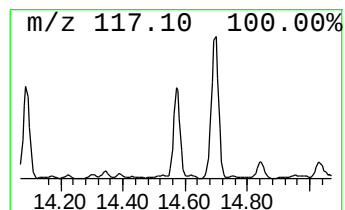
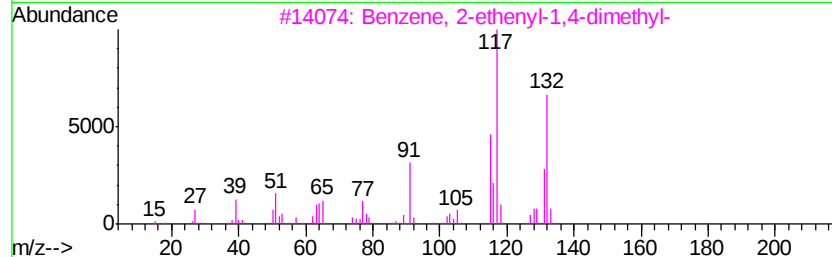
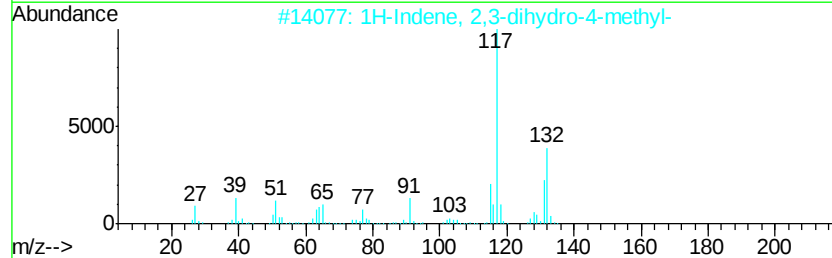
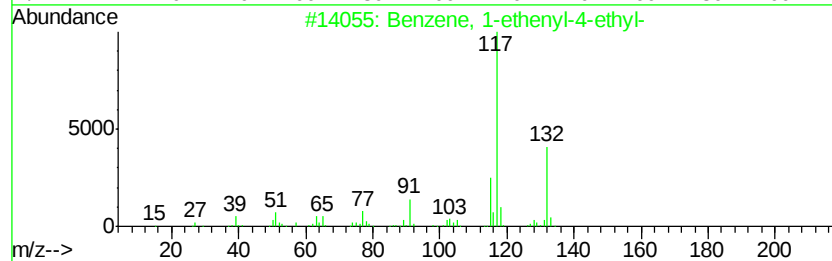
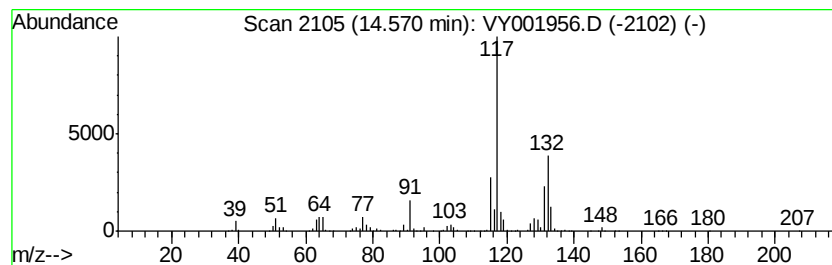
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	79.05 ug/l	1318050	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

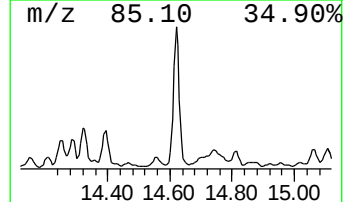
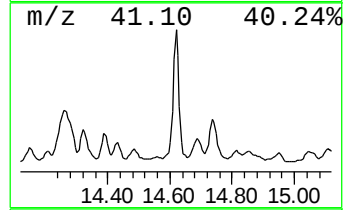
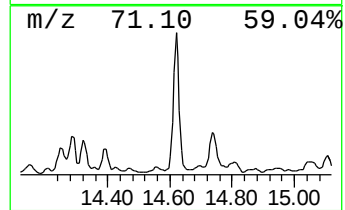
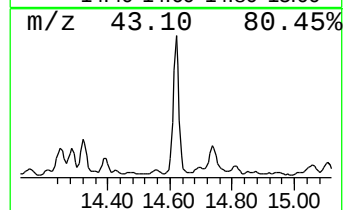
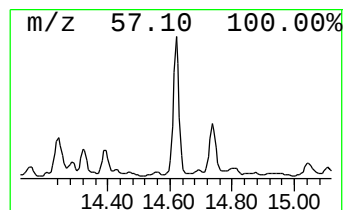
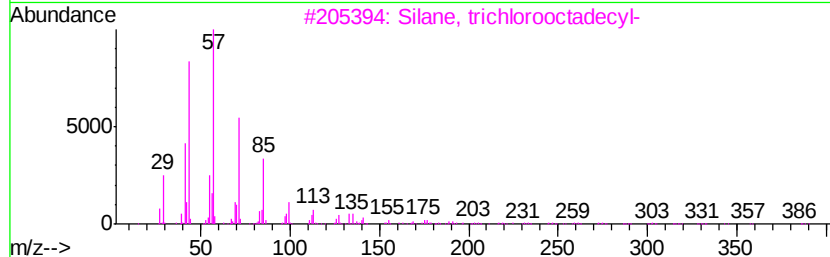
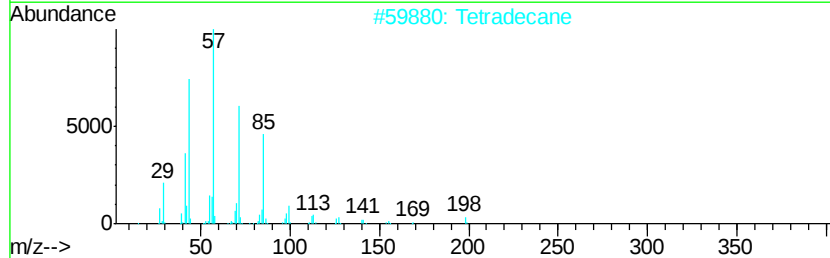
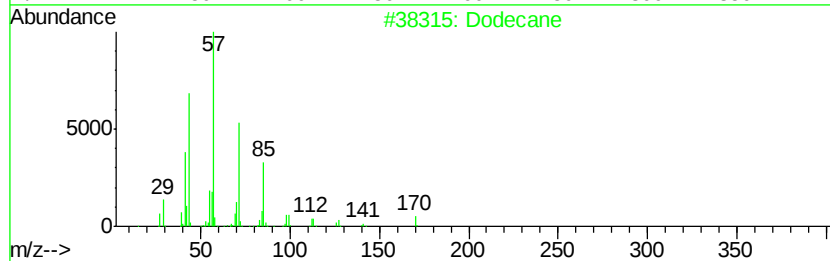
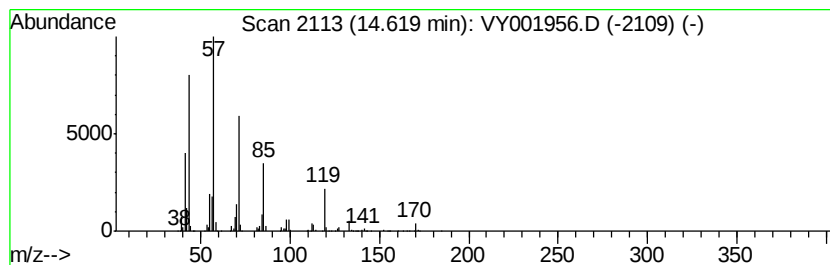
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	189.08 ug/l	3152680	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	74
2		Tetradecane	198	C14H30	000629-59-4	64
3		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	59
4		Tridecane	184	C13H28	000629-50-5	59
5		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

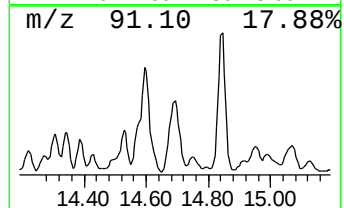
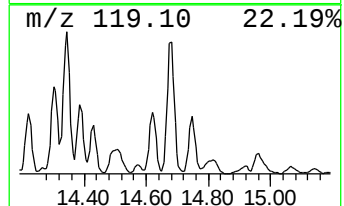
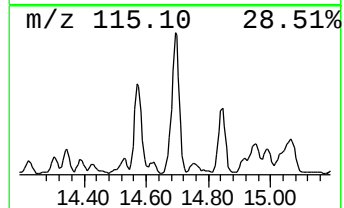
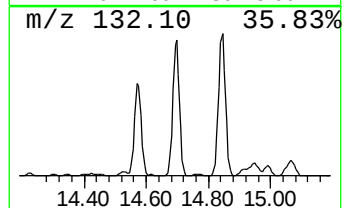
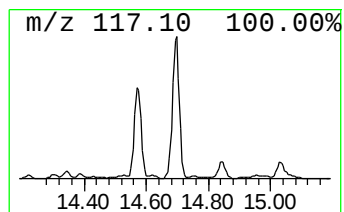
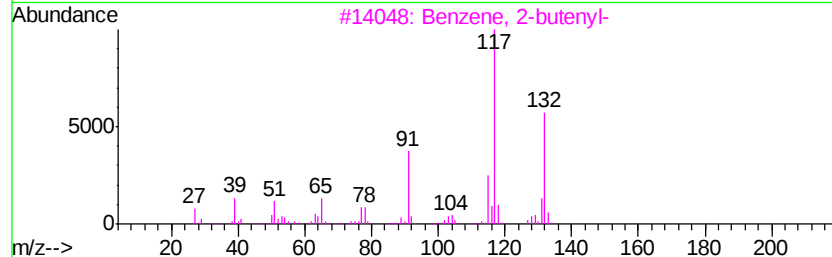
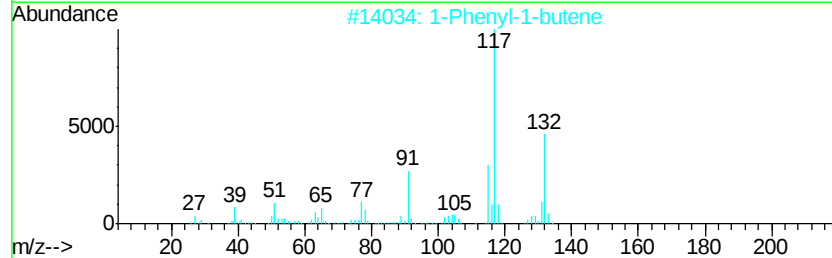
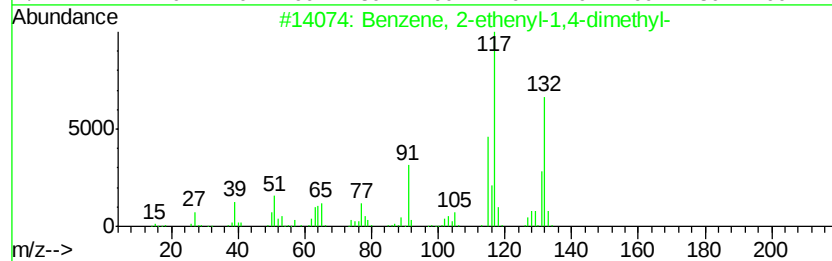
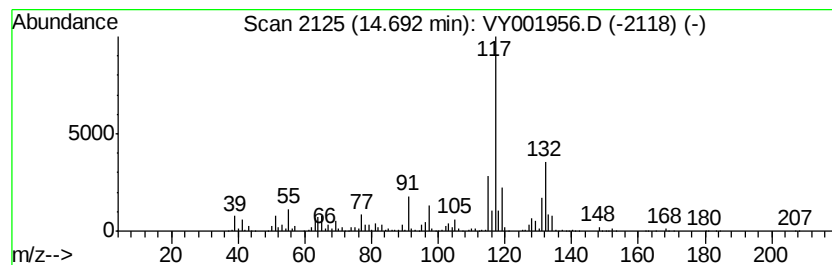
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	189.78 ug/l	3164330	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	90
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5		Indan, 1-methyl-	132	C10H12	000767-58-8	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

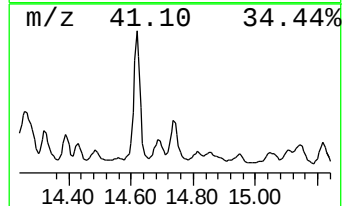
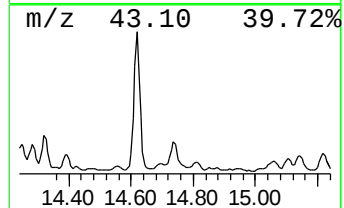
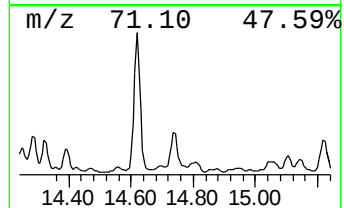
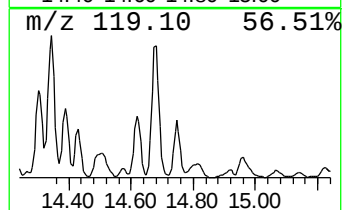
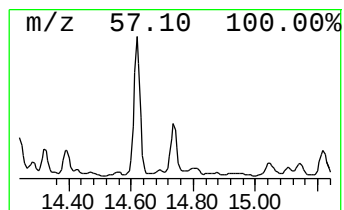
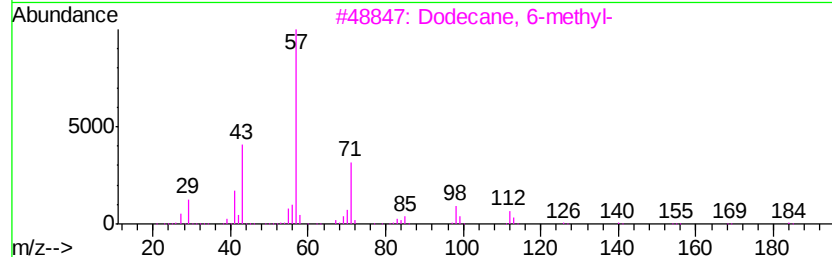
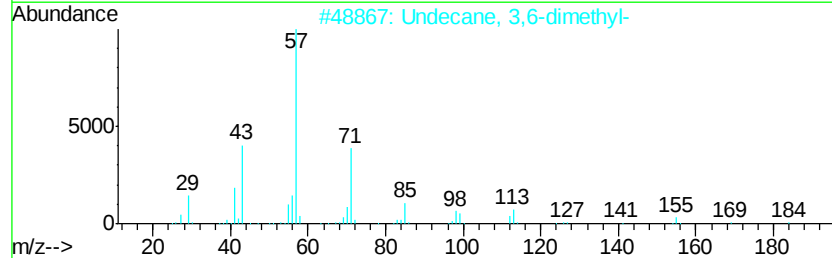
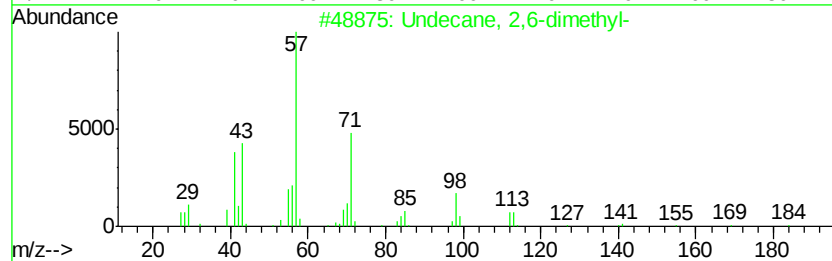
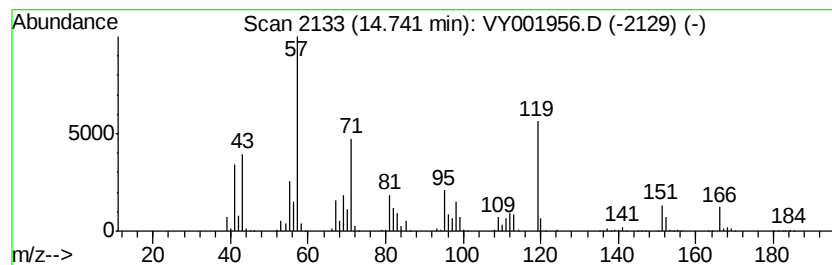
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 8 unknown14.74 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	94.94 ug/l	1582960	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	41
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	38
3		Dodecane, 6-methyl-	184	C13H28	006044-71-9	38
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	27
5		Tridecane, 6-methyl-	198	C14H30	013287-21-3	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

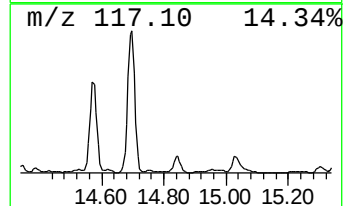
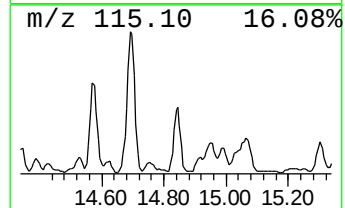
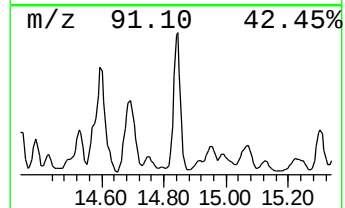
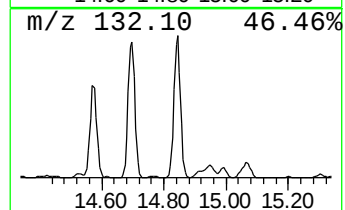
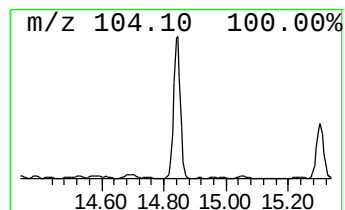
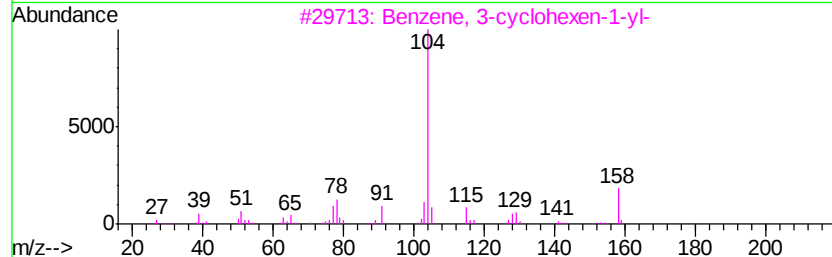
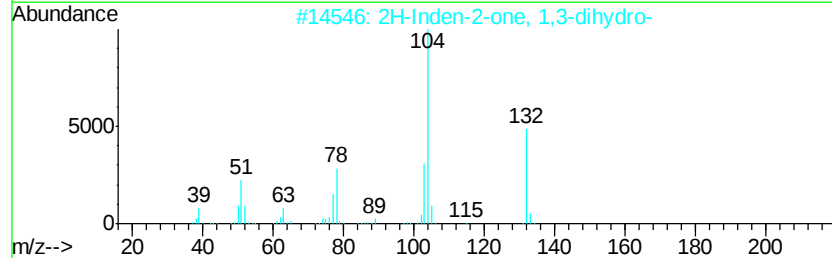
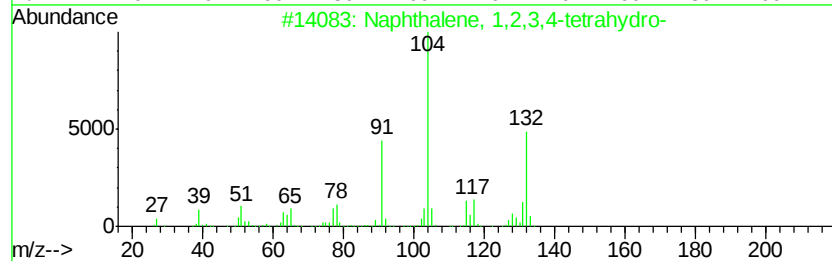
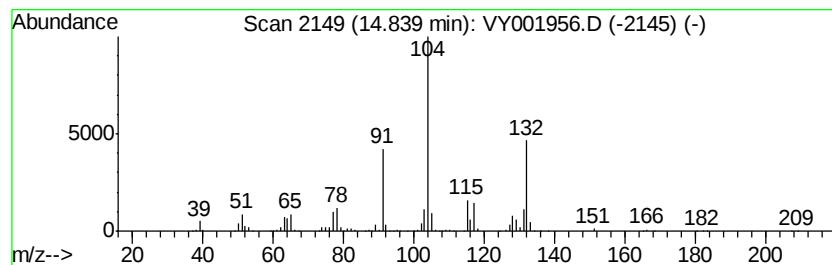
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	106.26 ug/l	1771670	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	58
3		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-92-1	42
5		2-Propenoic acid, 2-phenylethyl ...	176	C11H12O2	003530-36-7	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
Data File : VY001956.D
Acq On : 12 Mar 2020 12:05
Operator : SY/MD
Sample : L1752-01
Misc : 7.03G/5ML/MSVOA Y/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HD-01-031120

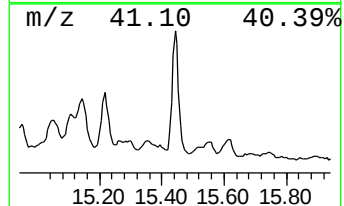
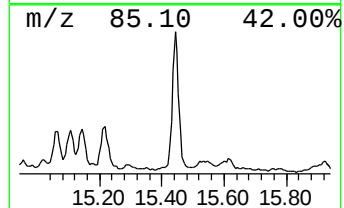
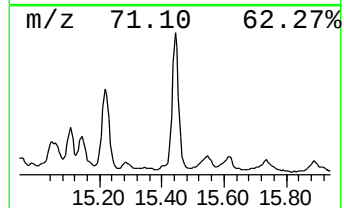
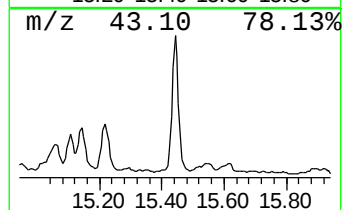
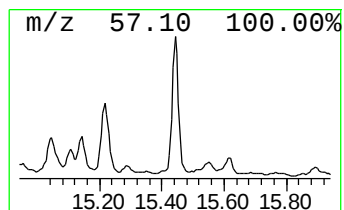
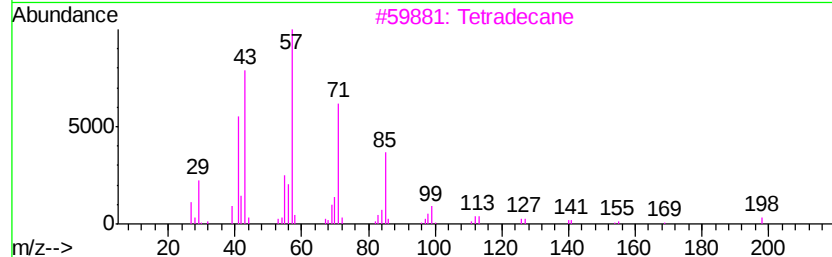
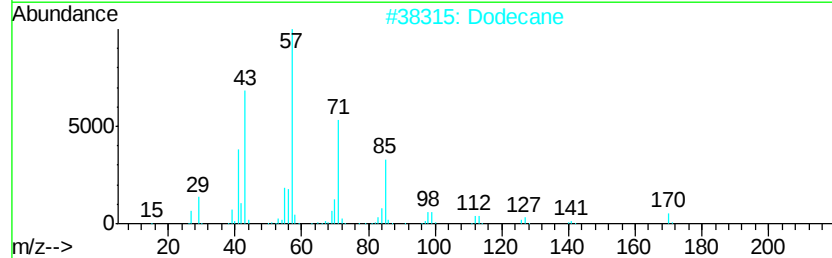
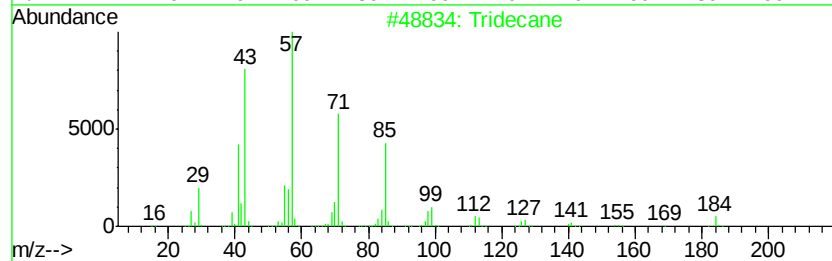
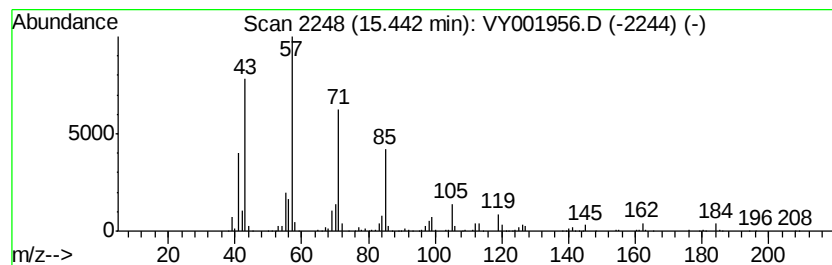
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	88.46 ug/l	1474960	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	95
2		Dodecane	170	C12H26	000112-40-3	72
3		Tetradecane	198	C14H30	000629-59-4	72
4		Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	64
5		Nonadecane	268	C19H40	000629-92-5	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY031220\
 Data File : VY001956.D
 Acq On : 12 Mar 2020 12:05
 Operator : SY/MD
 Sample : L1752-01
 Misc : 7.03G/5ML/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-031120

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, cyclopro...	13.63	138.7	ug/l	2312130	4	13.44	833675	50.0
Undecane	13.76	291.1	ug/l	4853730	4	13.44	833675	50.0
Benzene, 1-etheny...	14.09	103.4	ug/l	1723640	4	13.44	833675	50.0
trans-Decalin, 2-...	14.27	212.0	ug/l	3534800	4	13.44	833675	50.0
Benzene, 1-etheny...	14.57	79.0	ug/l	1318050	4	13.44	833675	50.0
Dodecane	14.62	189.1	ug/l	3152680	4	13.44	833675	50.0
Benzene, 2-etheny...	14.69	189.8	ug/l	3164330	4	13.44	833675	50.0
unknown14.74	14.74	94.9	ug/l	1582960	4	13.44	833675	50.0
Naphthalene, 1,2,...	14.84	106.3	ug/l	1771670	4	13.44	833675	50.0
Tridecane	15.44	88.5	ug/l	1474960	4	13.44	833675	50.0