

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD022620\
 Data File : VD065333.D
 Acq On : 26 Feb 2020 17:41
 Operator : VA/SY
 Sample : L1363-06
 Misc : 8.68G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-05-022620

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_D\METHOD\82D021820S.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	7.920	1010	1020	1025	rBV	411725	975831	16.23%	1.198%
2	7.985	1025	1031	1045	rVB	722864	1591049	26.46%	1.953%
3	8.338	1082	1091	1103	rBV	342857	777318	12.93%	0.954%
4	8.867	1172	1181	1196	rBV	1057020	2127092	35.38%	2.611%
5	10.344	1423	1432	1449	rBV	1684271	3017897	50.20%	3.705%
6	11.250	1581	1586	1592	rVB3	39512	72183	1.20%	0.089%
7	11.432	1609	1617	1629	rVB4	90446	258195	4.29%	0.317%
8	11.532	1629	1634	1640	rBV	94104	158566	2.64%	0.195%
9	11.650	1647	1654	1664	rBV	1459376	2522990	41.97%	3.098%
10	11.861	1685	1690	1699	rVB2	393477	710611	11.82%	0.872%
11	11.938	1699	1703	1709	rVB3	102127	189835	3.16%	0.233%
12	12.085	1720	1728	1733	rVB4	43471	89764	1.49%	0.110%
13	12.185	1733	1745	1753	rBV2	470681	1301338	21.65%	1.598%
14	12.273	1756	1760	1765	rVB	217477	333609	5.55%	0.410%
15	12.361	1765	1775	1777	rBV5	152898	366683	6.10%	0.450%
16	12.402	1777	1782	1792	rVB4	275238	654391	10.88%	0.803%
17	12.567	1798	1810	1812	rVV4	333035	897843	14.93%	1.102%
18	12.591	1812	1814	1818	rVV	308029	392465	6.53%	0.482%
19	12.638	1818	1822	1827	rVV	1129400	1959912	32.60%	2.406%
20	12.673	1827	1828	1833	rVV	306094	309531	5.15%	0.380%
21	12.726	1833	1837	1841	rVB5	62153	90178	1.50%	0.111%
22	12.808	1846	1851	1857	rVB4	242687	468084	7.79%	0.575%
23	12.885	1857	1864	1866	rBV3	187053	357058	5.94%	0.438%
24	12.961	1866	1877	1883	rBV2	2996292	6011911	100.00%	7.381%
25	13.014	1883	1886	1892	rVB2	280243	448214	7.46%	0.550%
26	13.132	1892	1906	1912	rBV	970385	2396048	39.86%	2.942%
27	13.196	1912	1917	1923	rVB2	796485	1310778	21.80%	1.609%
28	13.255	1924	1927	1931	rVB2	64087	77982	1.30%	0.096%
29	13.320	1934	1938	1942	rBV	165927	226201	3.76%	0.278%
30	13.373	1944	1947	1950	rBV2	146215	187965	3.13%	0.231%
31	13.473	1956	1964	1968	rBV4	981570	1964694	32.68%	2.412%
32	13.520	1968	1972	1975	rVV2	641723	1100813	18.31%	1.351%
33	13.549	1975	1977	1979	rVV	355518	454206	7.56%	0.558%
34	13.585	1979	1983	1986	rVV	1873720	3195649	53.16%	3.923%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD022620\
 Data File : VD065333.D
 Acq On : 26 Feb 2020 17:41
 Operator : VA/SY
 Sample : L1363-06
 Misc : 8.68G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-05-022620

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_D\METHOD\82D021820S.M
 Title : SW846 8260

35	13.614	1986	1988	1993	rVV	1715453	2293029	38.14%	2.815%
36	13.655	1993	1995	2001	rVB2	412212	484733	8.06%	0.595%
37	13.749	2002	2011	2012	rBV5	318998	593556	9.87%	0.729%
38	13.779	2012	2016	2020	rVV2	1261635	2169937	36.09%	2.664%
39	13.820	2020	2023	2032	rVB2	1185913	2061046	34.28%	2.530%
40	13.908	2032	2038	2043	rBV	3029769	4665577	77.61%	5.728%
41	13.985	2043	2051	2058	rVV2	576357	1107328	18.42%	1.359%
42	14.073	2058	2066	2070	rBV2	417665	839335	13.96%	1.030%
43	14.126	2071	2075	2080	rVB	995275	1440561	23.96%	1.769%
44	14.167	2080	2082	2089	rVB2	168396	326187	5.43%	0.400%
45	14.238	2089	2094	2099	rVB2	1257525	2021983	33.63%	2.482%
46	14.296	2099	2104	2111	rVB6	226514	526933	8.76%	0.647%
47	14.373	2111	2117	2121	rBV4	596675	1252504	20.83%	1.538%
48	14.420	2121	2125	2128	rVV3	405888	593205	9.87%	0.728%
49	14.455	2129	2131	2134	rVV2	318477	417028	6.94%	0.512%
50	14.491	2134	2137	2141	rVB	931110	1284818	21.37%	1.577%
51	14.538	2141	2145	2148	rVB	530771	651374	10.83%	0.800%
52	14.579	2148	2152	2159	rVB3	456118	816931	13.59%	1.003%
53	14.643	2159	2163	2164	rBV3	105121	131015	2.18%	0.161%
54	14.679	2165	2169	2173	rVB	351182	482854	8.03%	0.593%
55	14.726	2173	2177	2179	rBV2	474665	676672	11.26%	0.831%
56	14.761	2179	2183	2189	rVB3	1254944	2037077	33.88%	2.501%
57	14.832	2189	2195	2202	rBV4	1798997	4599647	76.51%	5.647%
58	14.996	2218	2223	2230	rVB	1008852	1671553	27.80%	2.052%
59	15.073	2232	2236	2237	rBV3	118451	159616	2.65%	0.196%
60	15.108	2237	2242	2246	rBV2	465272	807141	13.43%	0.991%
61	15.220	2255	2261	2270	rVB2	601128	1379897	22.95%	1.694%
62	15.302	2271	2275	2282	rVB6	203439	442692	7.36%	0.544%
63	15.379	2282	2288	2298	rVB6	434412	920196	15.31%	1.130%
64	15.473	2298	2304	2308	rBV	430446	799768	13.30%	0.982%
65	15.526	2308	2313	2316	rBV2	218557	448889	7.47%	0.551%
66	15.608	2324	2327	2336	rVB3	466768	884651	14.71%	1.086%
67	15.714	2337	2345	2352	rBV3	319930	835024	13.89%	1.025%
68	15.790	2353	2358	2363	rVV5	141180	248750	4.14%	0.305%
69	15.920	2376	2380	2391	rVB	744367	1405836	23.38%	1.726%
70	16.090	2402	2409	2415	rBV4	183160	442551	7.36%	0.543%
71	16.243	2426	2435	2441	rBV	457633	1099376	18.29%	1.350%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

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_D\METHOD\82D021820S.M
Title : SW846 8260

72	16.361	2451	2455	2460	rVB2	87795	130374	2.17%	0.160%
73	16.443	2463	2469	2476	rVB2	304994	658479	10.95%	0.808%
74	16.514	2476	2481	2486	rBV2	119445	221828	3.69%	0.272%
75	16.720	2507	2516	2522	rBV2	126727	424914	7.07%	0.522%

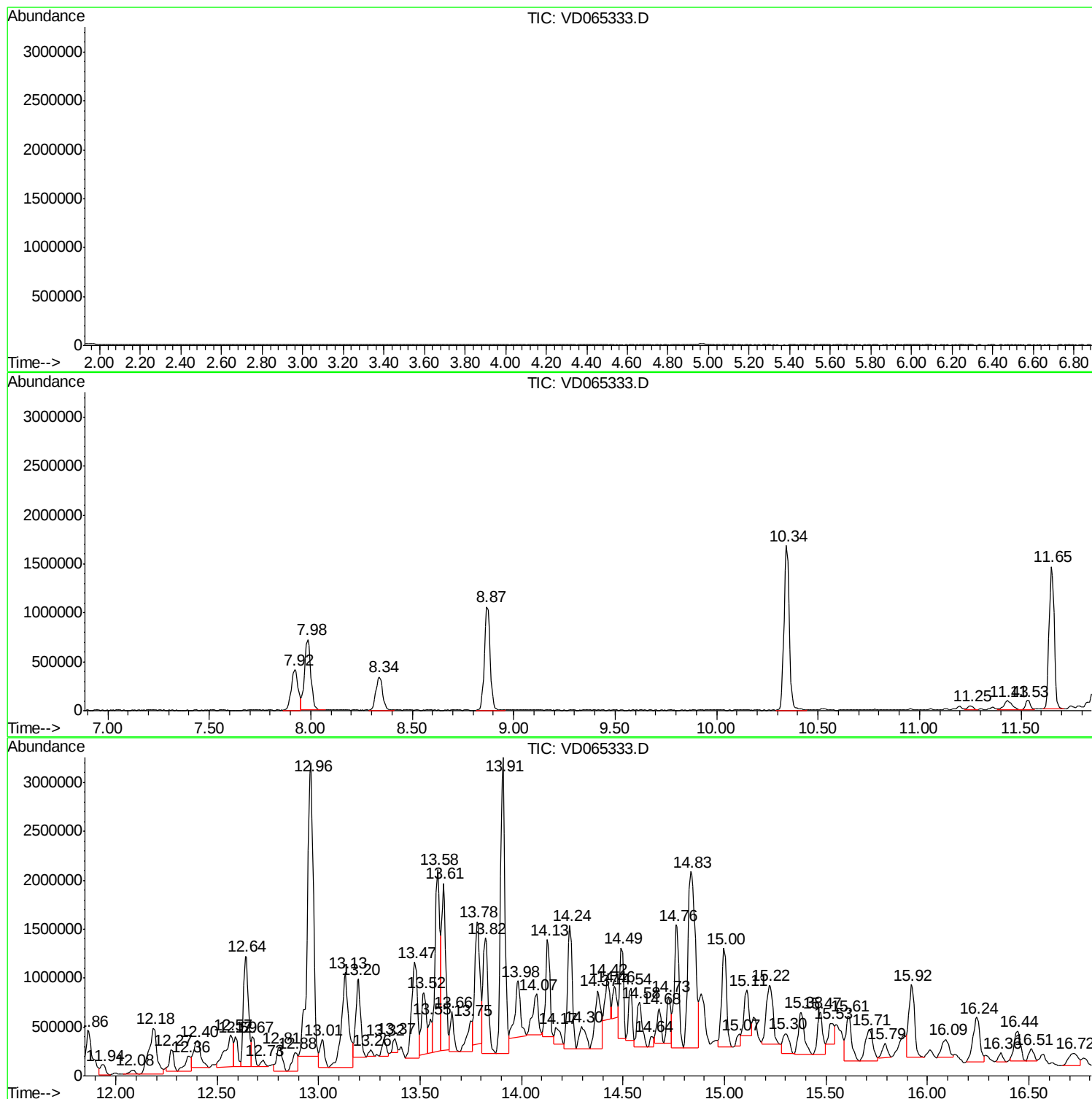
Sum of corrected areas: 81451749

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

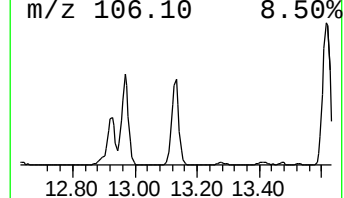
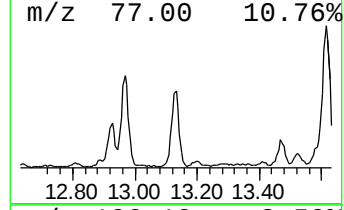
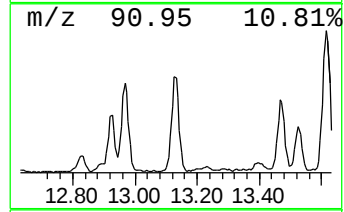
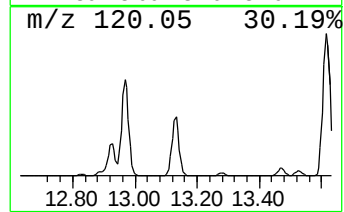
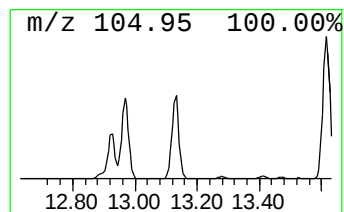
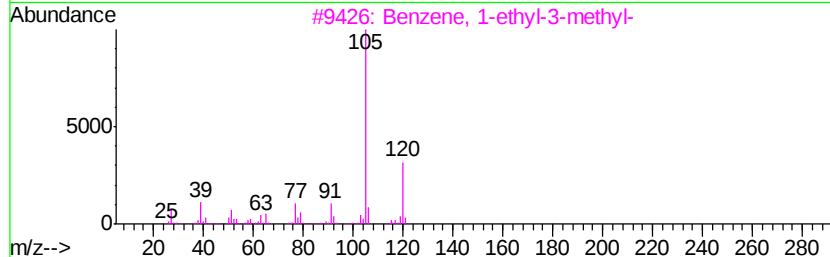
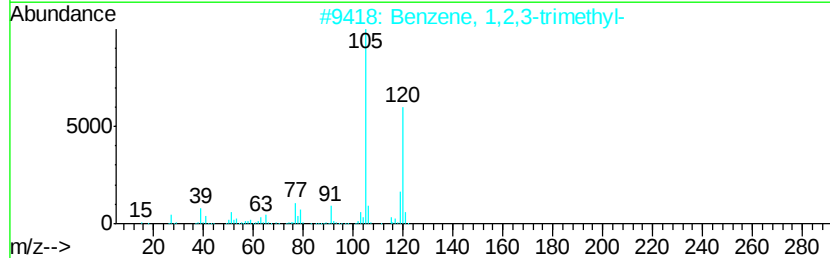
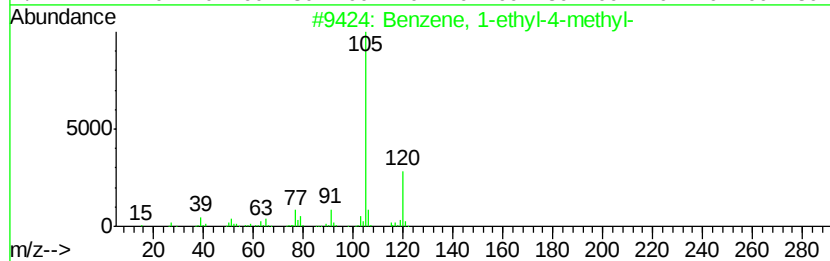
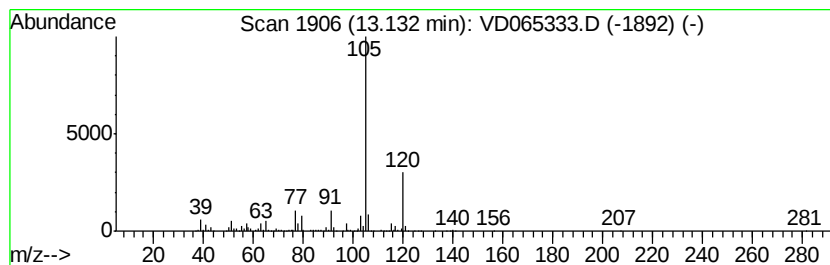
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	37.49 ug/l	2396050	1,4-Dichlorobenzene-d4	13.58

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

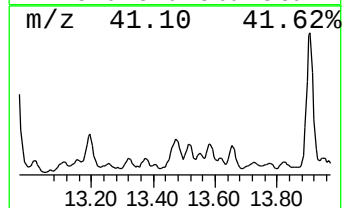
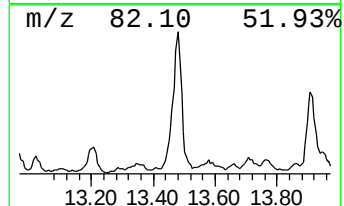
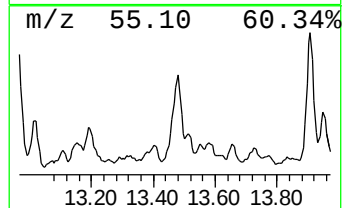
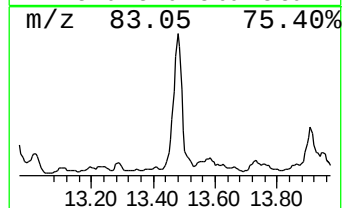
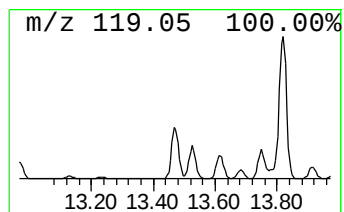
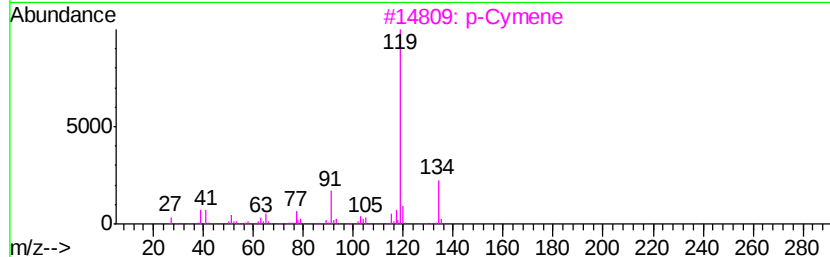
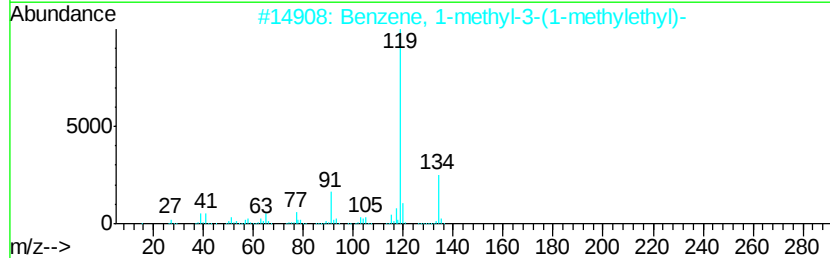
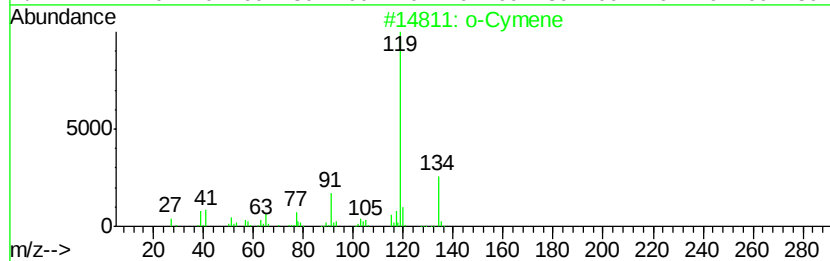
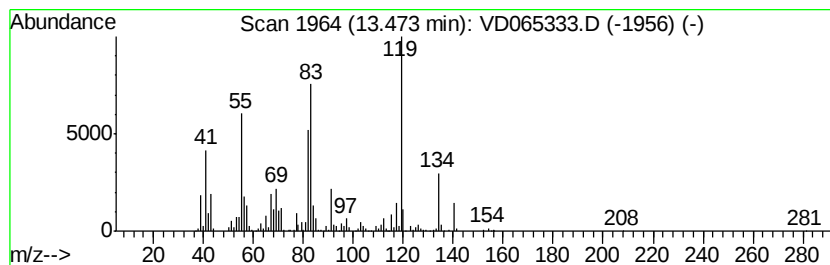
Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 2 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.47	30.74 ug/l	1964690	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 86
2		Benzene, 1-methyl-3-(1-methylethyl)-	134 C10H14	000535-77-3 86
3		p-Cymene	134 C10H14	000099-87-6 86
4		Cyclohexane, (2-methylpropyl)-	140 C10H20	001678-98-4 45
5		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
HR-05-022620

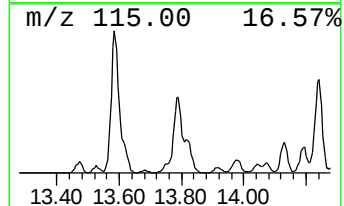
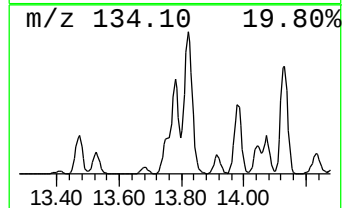
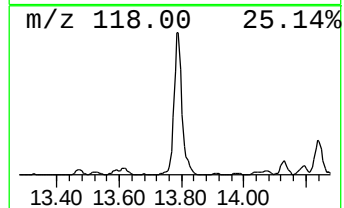
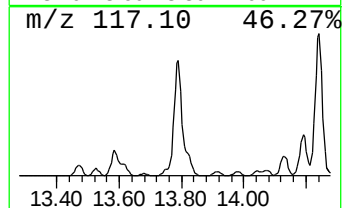
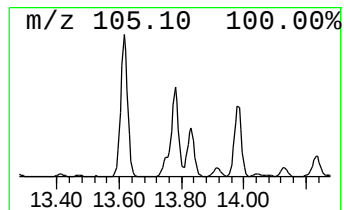
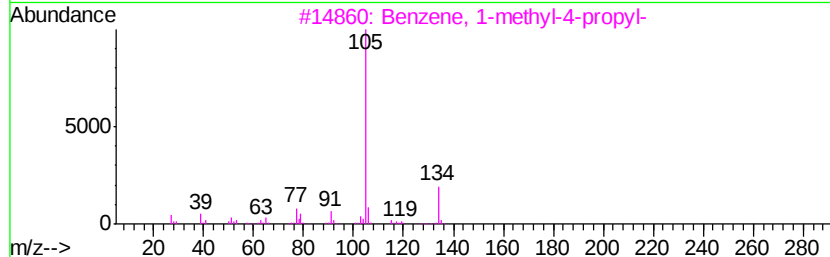
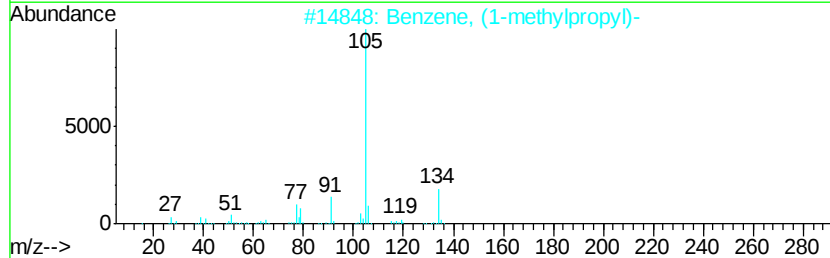
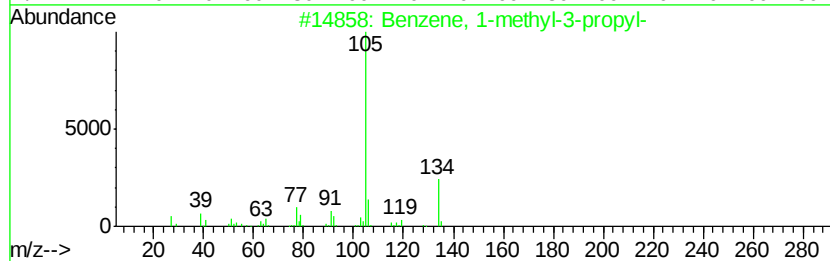
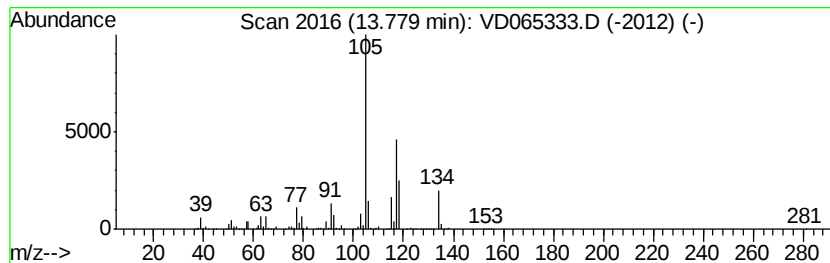
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	33.95 ug/l	2169940	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	50
2		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	46
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	38
4		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	38
5		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

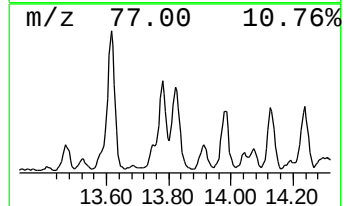
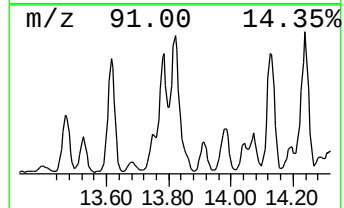
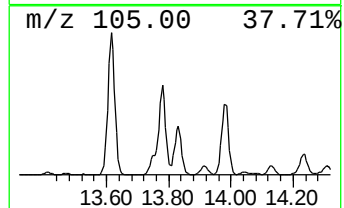
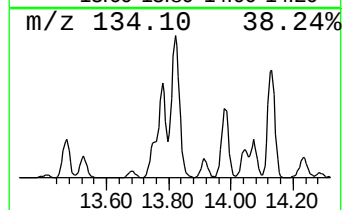
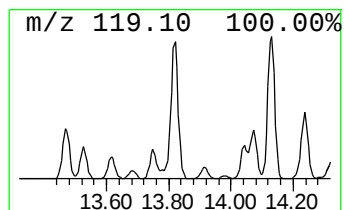
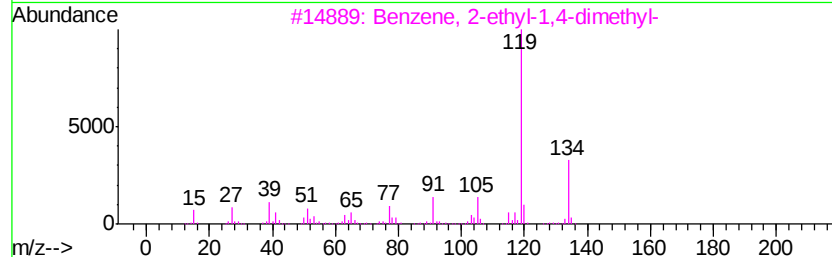
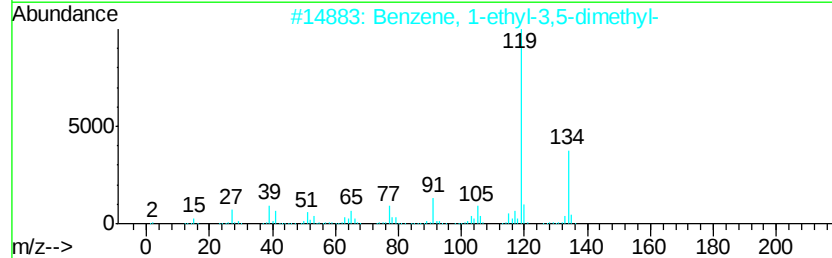
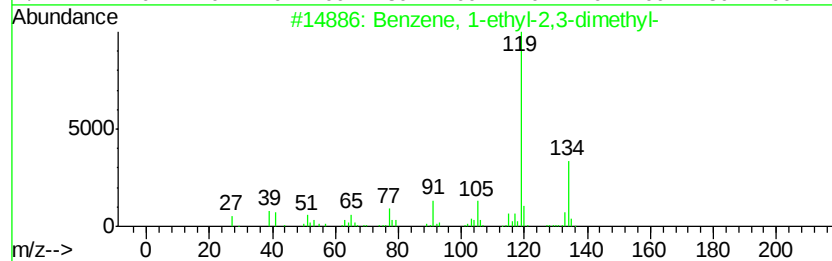
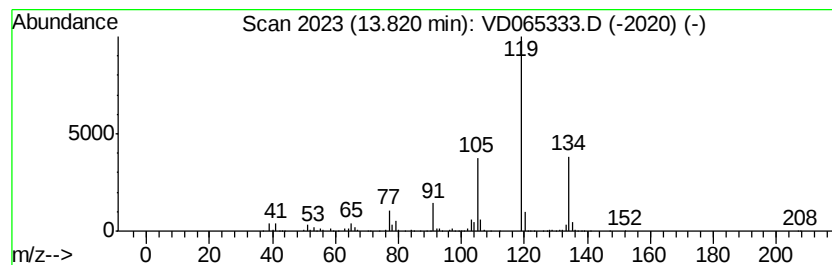
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	32.25 ug/l	2061050	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
2		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
3		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	87
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

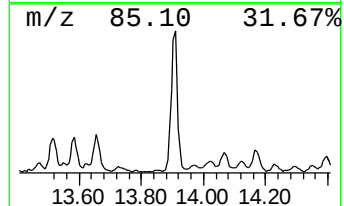
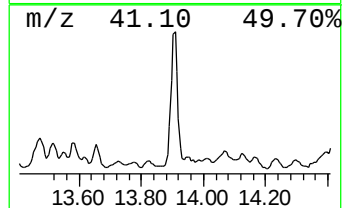
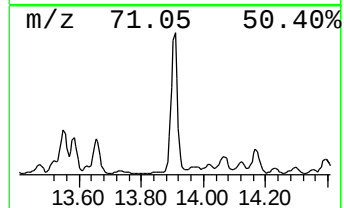
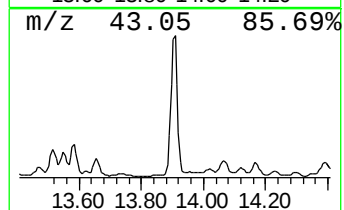
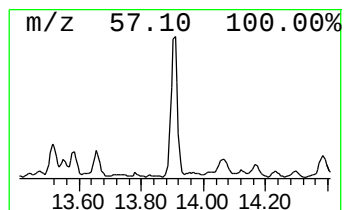
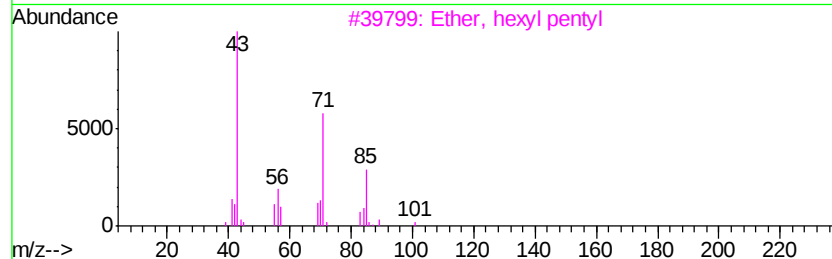
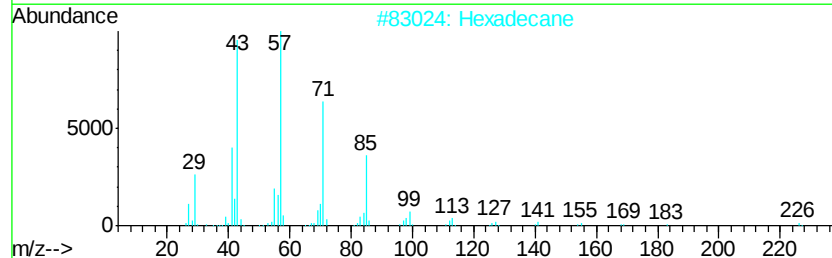
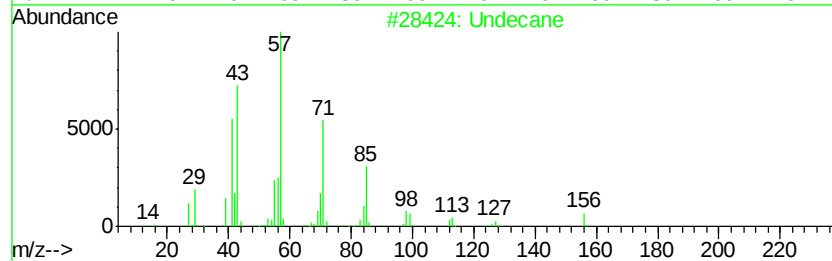
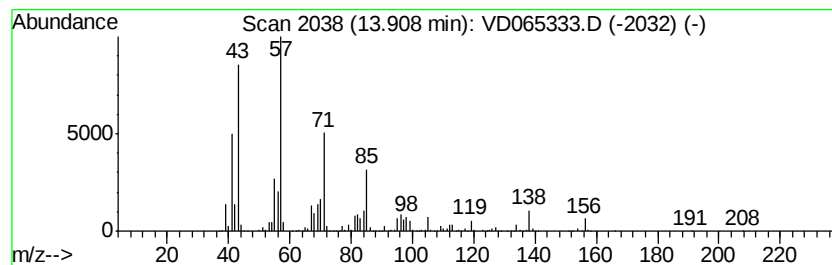
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.91	73.00 ug/l	4665580	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	96
2	Hexadecane		226	C16H34	000544-76-3	53
3	Ether, hexyl pentyl		172	C11H24O	032357-83-8	52
4	Decane, 2,3,7-trimethyl-		184	C13H28	062238-13-5	50
5	Decane		142	C10H22	000124-18-5	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

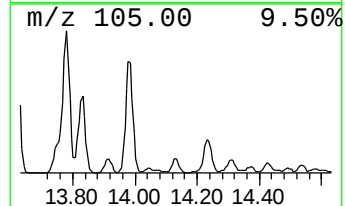
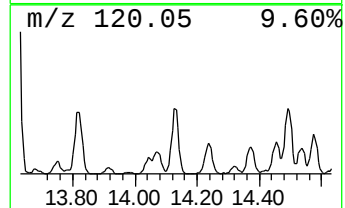
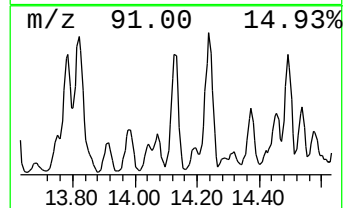
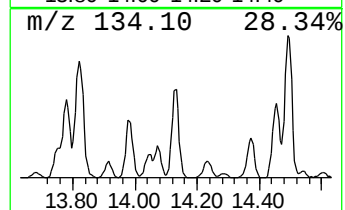
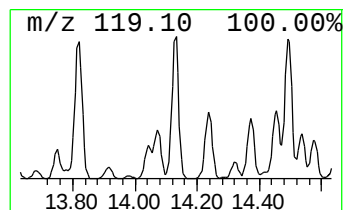
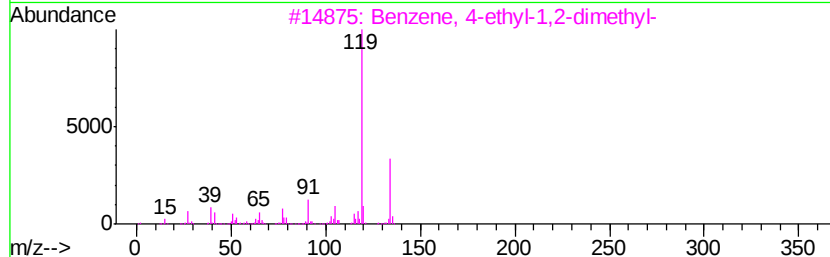
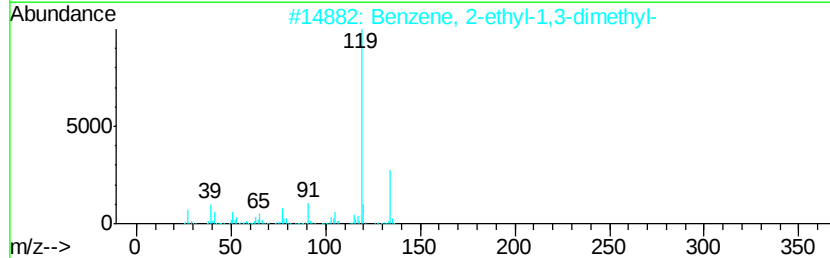
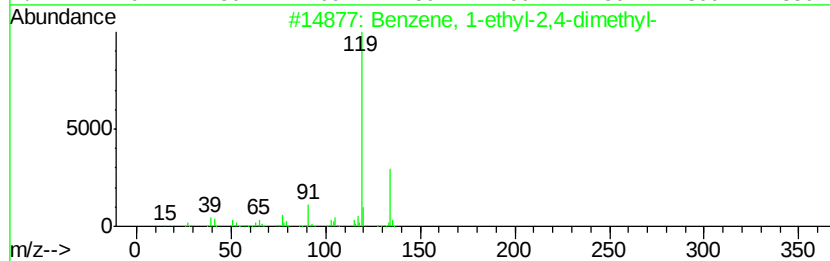
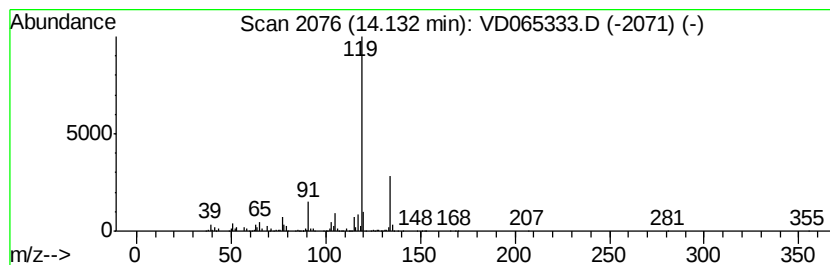
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	22.54 ug/l	1440560	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

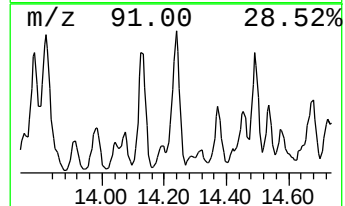
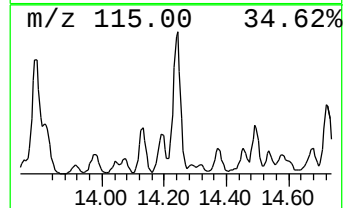
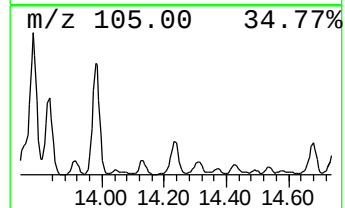
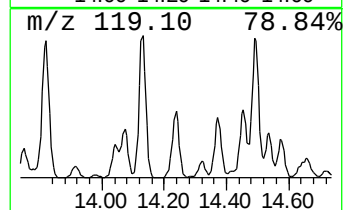
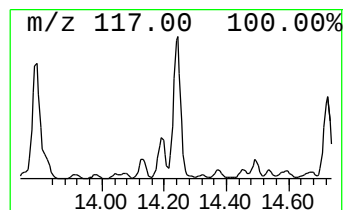
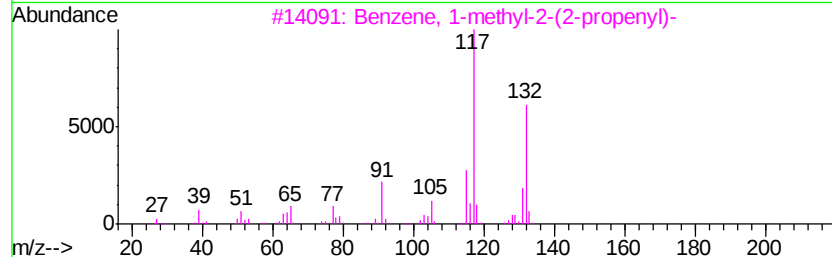
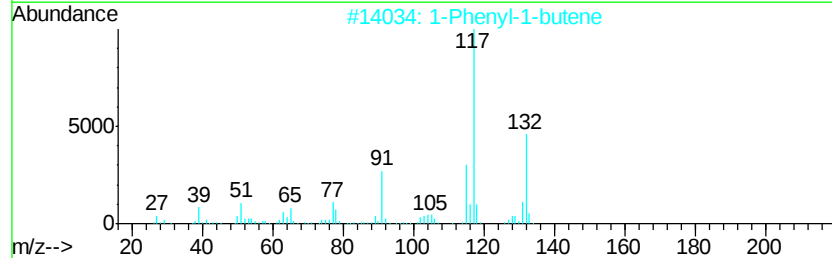
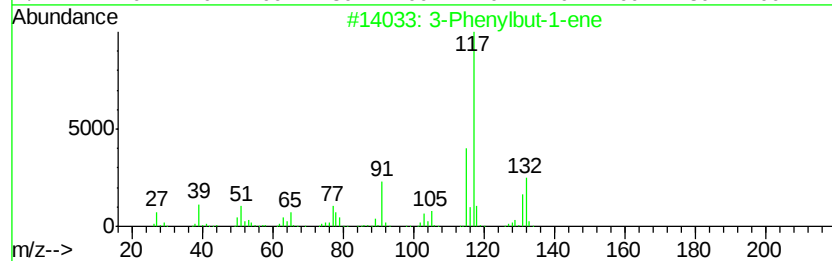
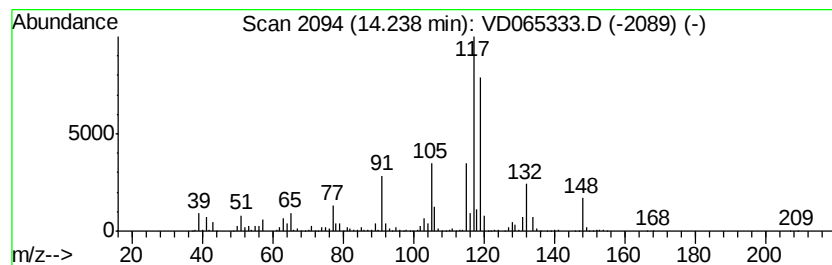
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 7 3-Phenylbut-1-ene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.24	31.64 ug/l	2021980	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	50
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	49
4		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	49
5		Indan, 1-methyl-	132	C10H12	000767-58-8	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
 Data File : VD065333.D
 Acq On : 26 Feb 2020 17:41
 Operator : VA/SY
 Sample : L1363-06
 Misc : 8.68G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-05-022620

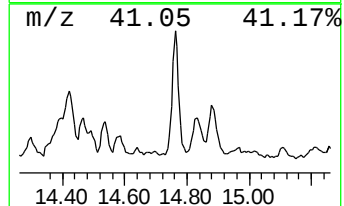
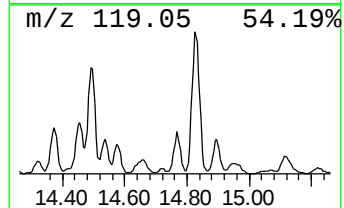
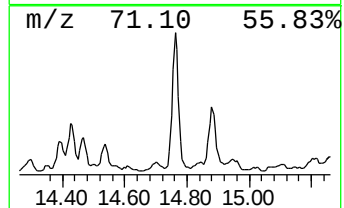
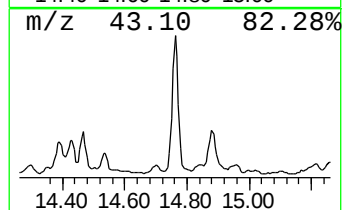
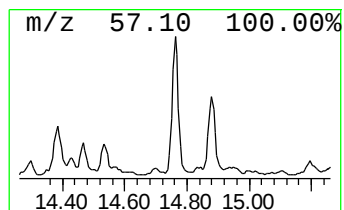
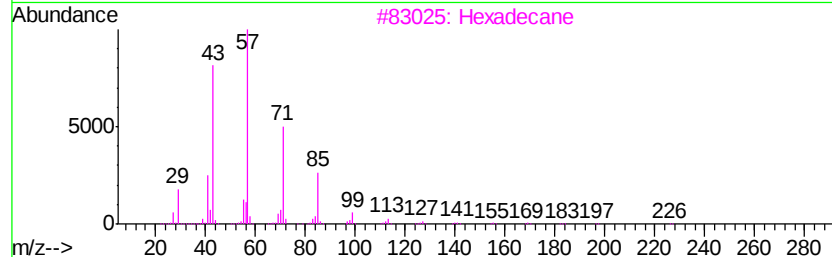
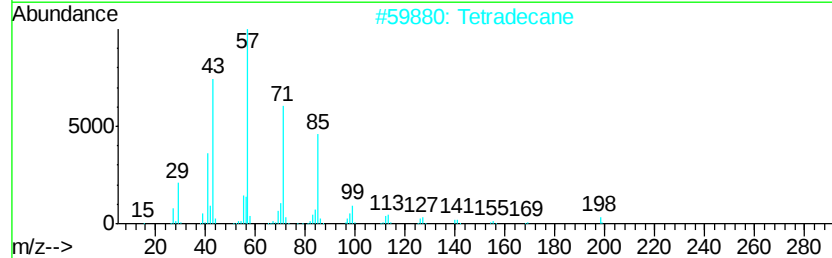
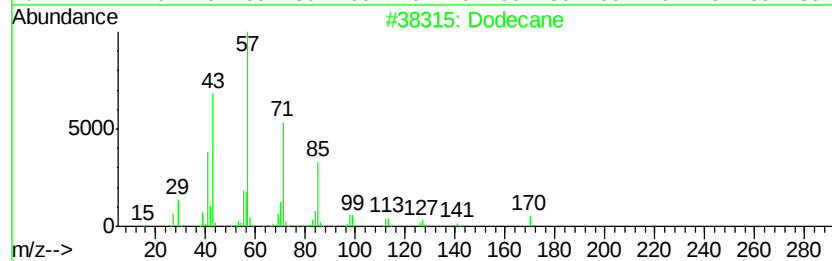
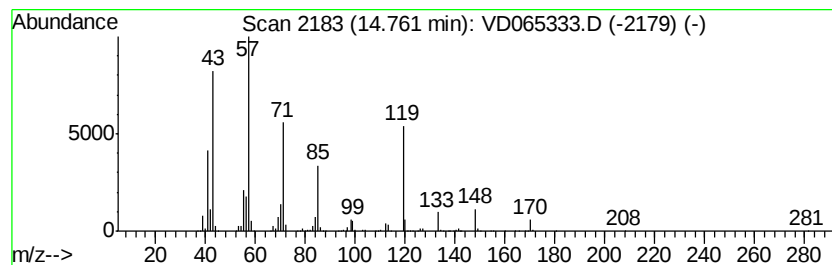
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
 Quant Title : SW846 8260

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

 Peak Number 8 Dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	31.87 ug/l	2037080	1,4-Dichlorobenzene-d4	13.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	92
2	Tetradecane		198	C14H30	000629-59-4	46
3	Hexadecane		226	C16H34	000544-76-3	46
4	Tridecane		184	C13H28	000629-50-5	43
5	Decane, 6-ethyl-2-methyl-		184	C13H28	062108-21-8	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

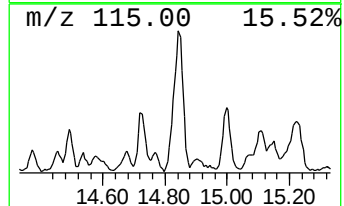
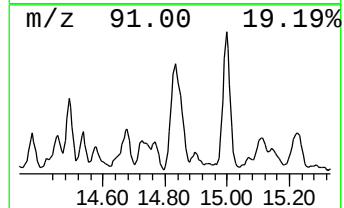
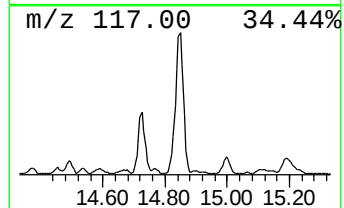
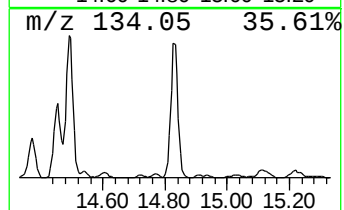
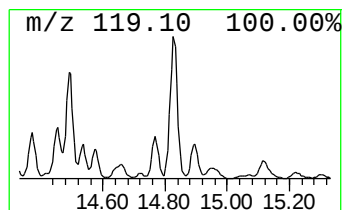
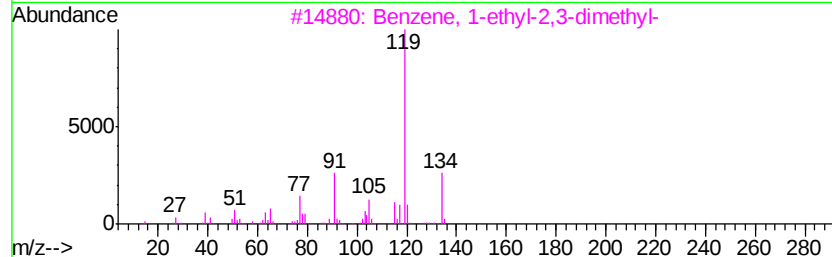
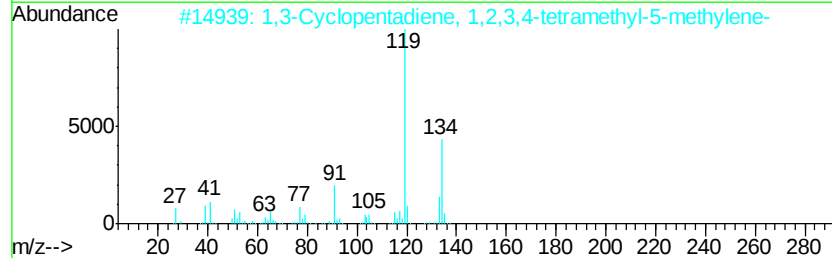
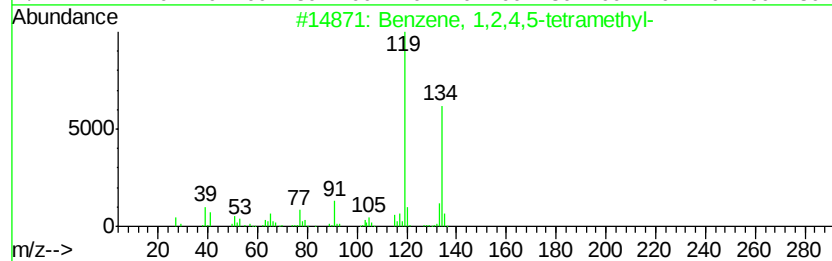
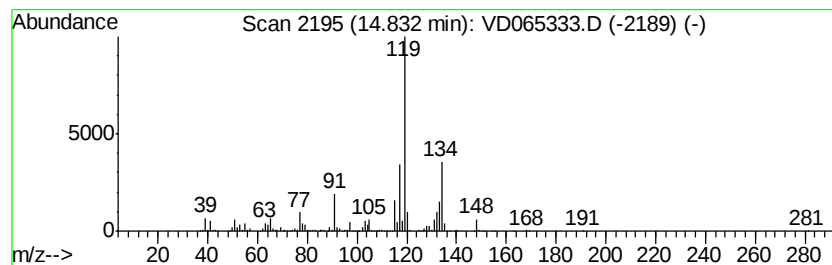
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	71.97 ug/l	4599650	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81
2		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	76
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	70
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	70
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

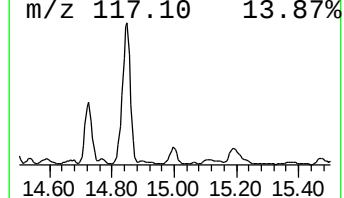
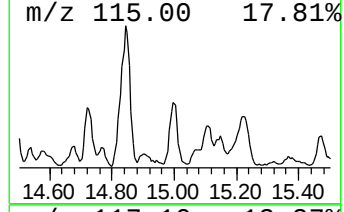
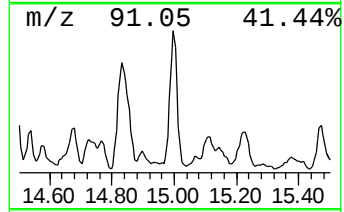
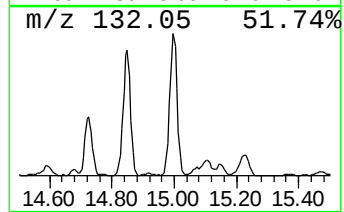
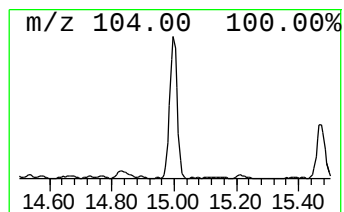
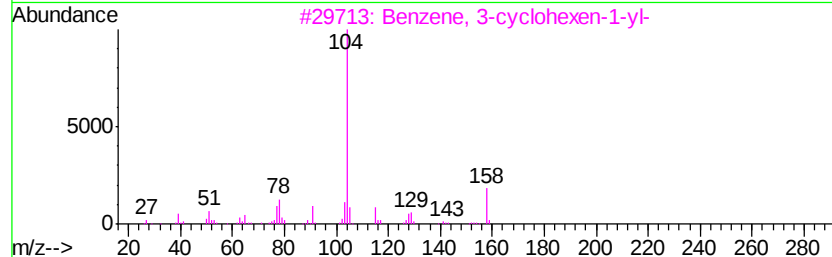
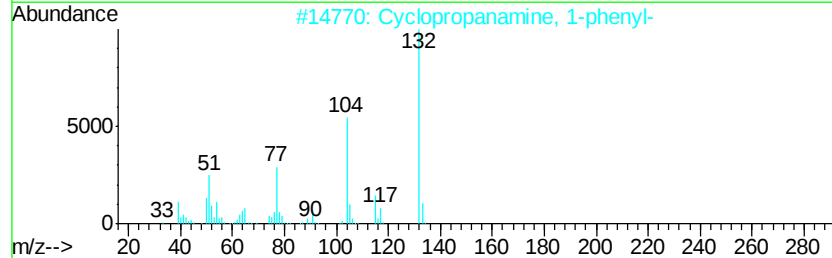
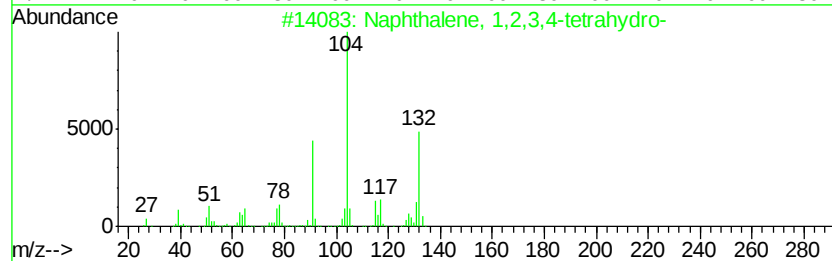
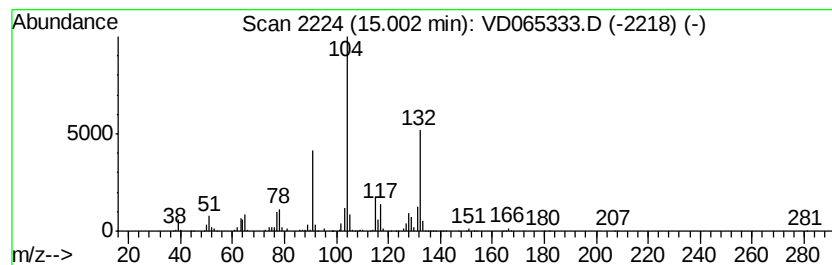
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.00	26.15 ug/l	1671550	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	59
3		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
4		Benzoic acid, 2-phenylethyl ester	226	C15H14O2	000094-47-3	38
5		Styrene	104	C8H8	000100-42-5	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD022620\
Data File : VD065333.D
Acq On : 26 Feb 2020 17:41
Operator : VA/SY
Sample : L1363-06
Misc : 8.68G/5.00ml/MSVOA_D/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-05-022620

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.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, 1-ethyl-...	13.13	37.5	ug/l	2396050	4	13.58	3195650	50.0
o-Cymene	13.47	30.7	ug/l	1964690	4	13.58	3195650	50.0
Benzene, 1-methyl...	13.78	34.0	ug/l	2169940	4	13.58	3195650	50.0
Benzene, 1-ethyl-...	13.82	32.3	ug/l	2061050	4	13.58	3195650	50.0
Undecane	13.91	73.0	ug/l	4665580	4	13.58	3195650	50.0
Benzene, 1-ethyl-...	14.13	22.5	ug/l	1440560	4	13.58	3195650	50.0
3-Phenylbut-1-ene	14.24	31.6	ug/l	2021980	4	13.58	3195650	50.0
Dodecane	14.76	31.9	ug/l	2037080	4	13.58	3195650	50.0
Benzene, 1,2,4,5-...	14.83	72.0	ug/l	4599650	4	13.58	3195650	50.0
Naphthalene, 1,2,...	15.00	26.1	ug/l	1671550	4	13.58	3195650	50.0