

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031820\
 Data File : VY002006.D
 Acq On : 18 Mar 2020 12:09
 Operator : SY/MD
 Sample : L1958-04
 Misc : 6.11G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GHD1-SB-03-1.5-2.5

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	1.877	19	23	33	rVB2	10432	20938	2.47%	0.430%
2	2.262	83	86	91	rVB2	6883	10932	1.29%	0.225%
3	2.926	188	195	204	rBV4	4892	12181	1.44%	0.250%
4	3.274	244	252	265	rVB2	6752	16713	1.97%	0.344%
5	3.981	355	368	379	rBV	11937	33755	3.99%	0.694%
6	4.231	398	409	422	rBV	11537	32674	3.86%	0.672%
7	4.755	483	495	510	rBV4	8152	36140	4.27%	0.743%
8	5.273	564	580	593	rBV4	3897	14095	1.66%	0.290%
9	5.779	653	663	674	rBV3	4086	12488	1.47%	0.257%
10	7.017	859	866	879	rBV2	5376	15237	1.80%	0.313%
11	7.742	974	985	991	rBV	107694	260553	30.77%	5.356%
12	7.815	991	997	1007	rVB	187069	411727	48.63%	8.463%
13	8.163	1045	1054	1066	rBV	110764	247819	29.27%	5.094%
14	8.705	1133	1143	1154	rBV	318665	618030	73.00%	12.704%
15	9.967	1340	1350	1354	rBV5	4028	10847	1.28%	0.223%
16	10.187	1374	1386	1394	rBV	489954	846662	100.00%	17.404%
17	10.376	1409	1417	1423	rVB7	7150	15180	1.79%	0.312%
18	11.095	1530	1535	1541	rVB3	7915	14320	1.69%	0.294%
19	11.290	1557	1567	1576	rVB6	4677	16464	1.94%	0.338%
20	11.382	1578	1582	1592	rVB3	4361	8507	1.00%	0.175%
21	11.498	1593	1601	1610	rBV	410425	681062	80.44%	14.000%
22	11.711	1627	1636	1640	rBV8	9241	26813	3.17%	0.551%
23	11.754	1640	1643	1652	rVB5	6666	14890	1.76%	0.306%
24	11.998	1676	1683	1689	rBV5	7373	20943	2.47%	0.431%
25	12.205	1712	1717	1720	rBV4	8880	15170	1.79%	0.312%
26	12.235	1720	1722	1728	rVB3	6821	9813	1.16%	0.202%
27	12.308	1728	1734	1735	rBV4	10901	15600	1.84%	0.321%
28	12.339	1736	1739	1744	rVB2	16495	26281	3.10%	0.540%
29	12.485	1757	1763	1770	rBV	280875	432351	51.07%	8.887%
30	12.571	1770	1777	1783	rBV	6096	17111	2.02%	0.352%
31	12.650	1785	1790	1797	rVB3	33428	59723	7.05%	1.228%
32	12.741	1797	1805	1811	rBV8	9308	28377	3.35%	0.583%
33	12.815	1811	1817	1826	rBV7	22284	61952	7.32%	1.273%
34	12.955	1836	1840	1844	rVB6	13915	21523	2.54%	0.442%

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35	13.046	1846	1855	1856	rBV7	10518	18027	2.13%	0.371%
36	13.071	1857	1859	1865	rVB4	12288	19219	2.27%	0.395%
37	13.132	1865	1869	1872	rBV5	7831	13914	1.64%	0.286%
38	13.174	1873	1876	1884	rVB8	7828	16260	1.92%	0.334%
39	13.253	1884	1889	1892	rBV3	10962	21498	2.54%	0.442%
40	13.290	1892	1895	1898	rVB4	8038	12463	1.47%	0.256%
41	13.430	1911	1918	1925	rBV	283993	444151	52.46%	9.130%
42	13.570	1937	1941	1945	rVB4	10474	16541	1.95%	0.340%
43	13.698	1957	1962	1965	rBV5	6345	10316	1.22%	0.212%
44	13.753	1965	1971	1978	rVB6	14737	27454	3.24%	0.564%
45	13.887	1988	1993	1998	rBV6	5192	11608	1.37%	0.239%
46	13.973	2002	2007	2013	rVB8	9686	17781	2.10%	0.366%
47	14.083	2020	2025	2030	rBV7	8270	16648	1.97%	0.342%
48	14.131	2030	2033	2042	rVB7	8436	20126	2.38%	0.414%
49	14.265	2051	2055	2056	rBV4	7217	8902	1.05%	0.183%
50	14.393	2071	2076	2078	rBV5	8039	13812	1.63%	0.284%
51	14.424	2079	2081	2085	rVV5	8438	11415	1.35%	0.235%
52	14.479	2086	2090	2099	rVB10	5048	11707	1.38%	0.241%
53	14.680	2118	2123	2129	rBV6	8463	19101	2.26%	0.393%
54	15.015	2174	2178	2188	rVV10	6364	15915	1.88%	0.327%
55	15.241	2211	2215	2220	rVB	6310	10697	1.26%	0.220%
56	15.613	2270	2276	2282	rBV9	5809	10067	1.19%	0.207%
57	16.497	2416	2421	2426	rBV9	5719	10262	1.21%	0.211%

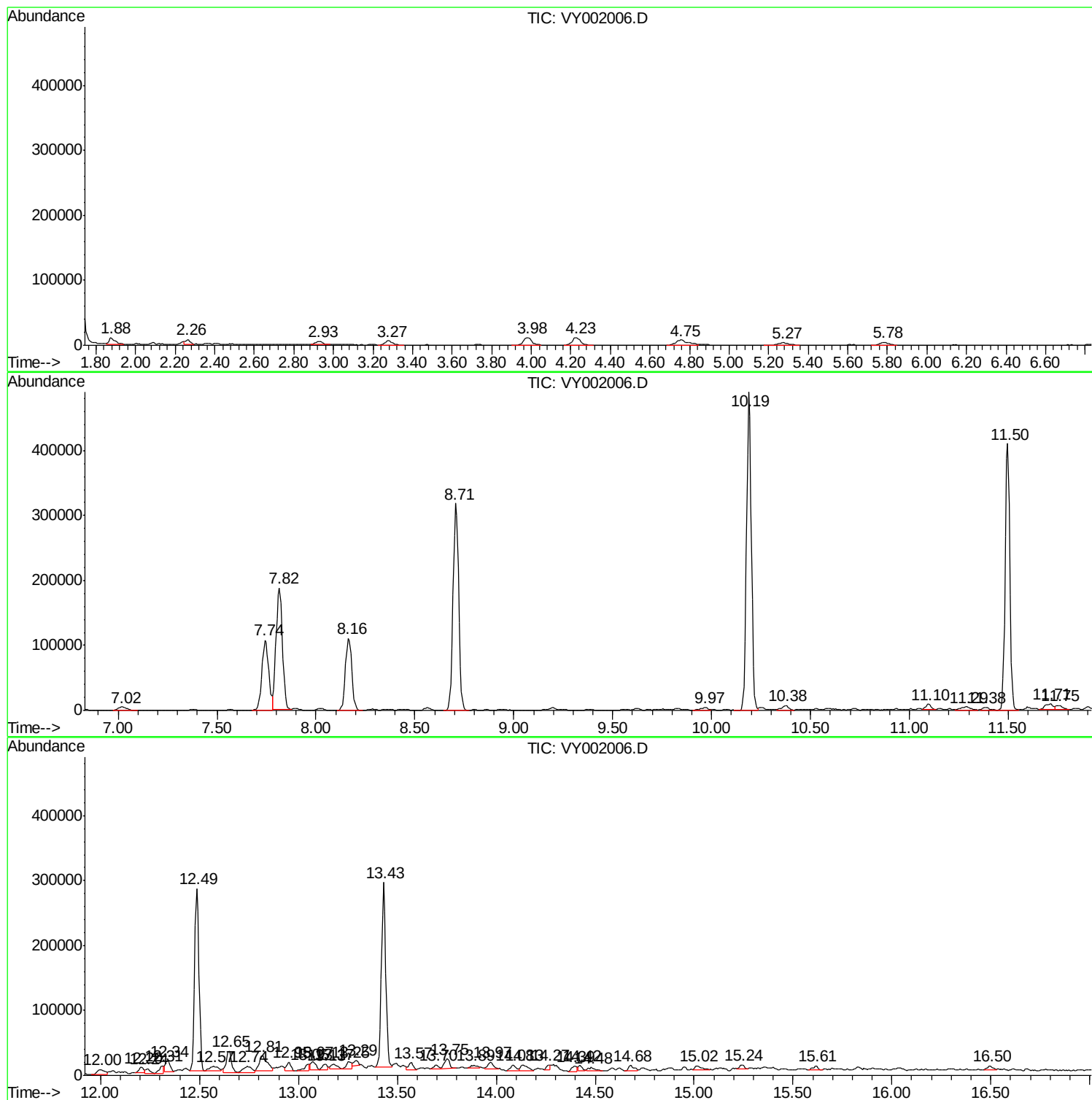
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 6 Sample Multiplier: 1

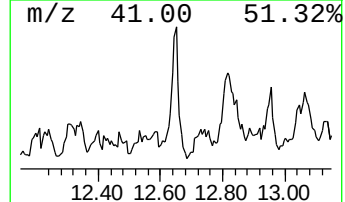
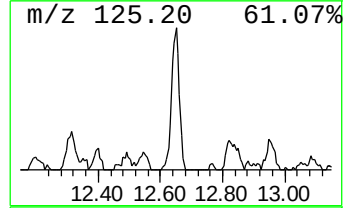
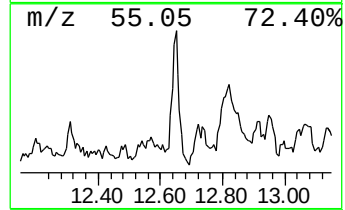
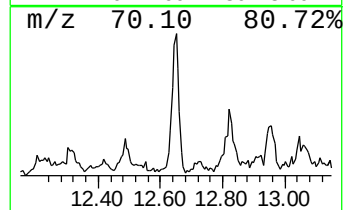
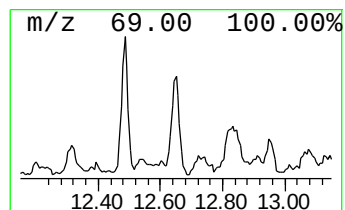
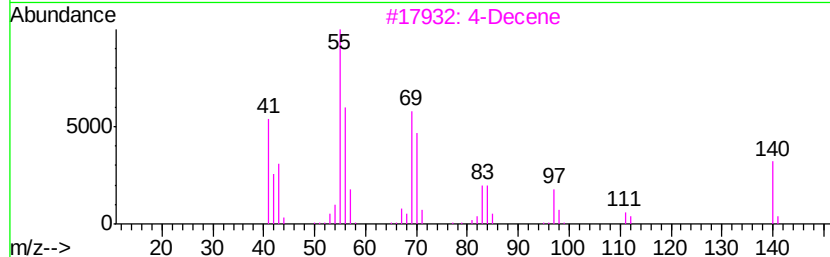
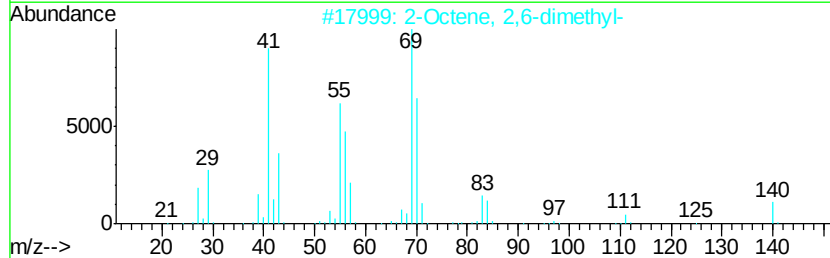
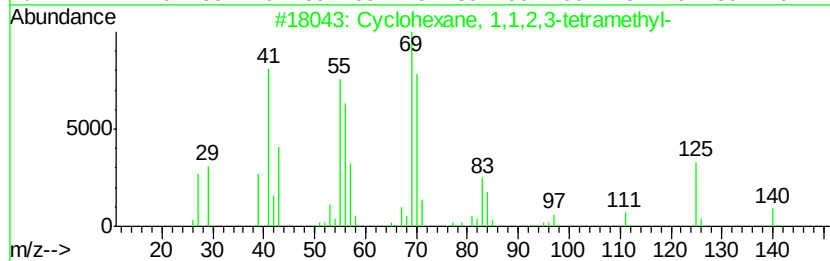
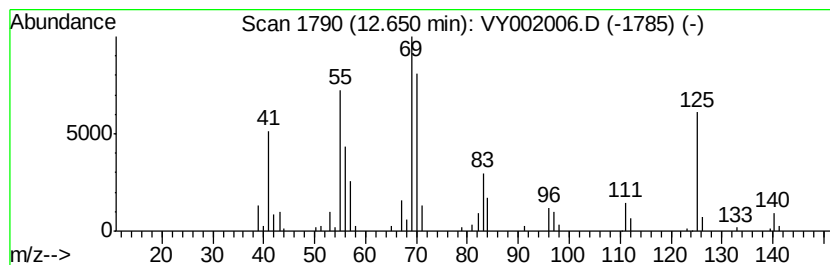
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.65	6.72 ug/l	59723	1,4-Dichlorobenzene-d4	13.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	89
2	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	68
3	4-Decene	140	C10H20	019689-18-0	64
4	Silane, trimethyl(3-methyl-1-but...	140	C8H16Si	018388-07-3	58
5	4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	52



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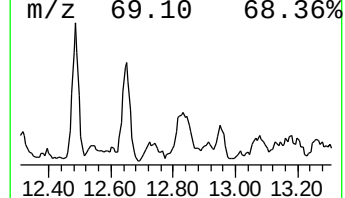
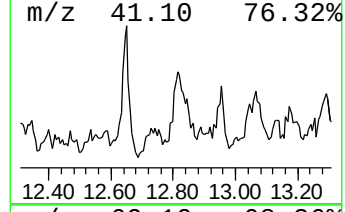
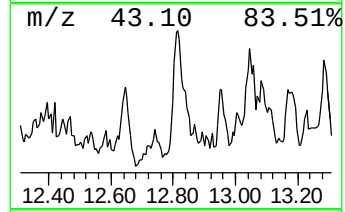
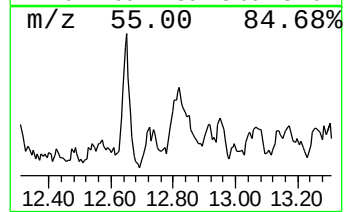
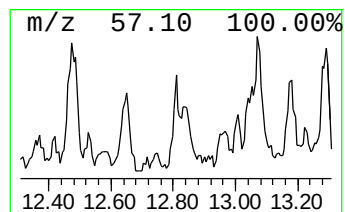
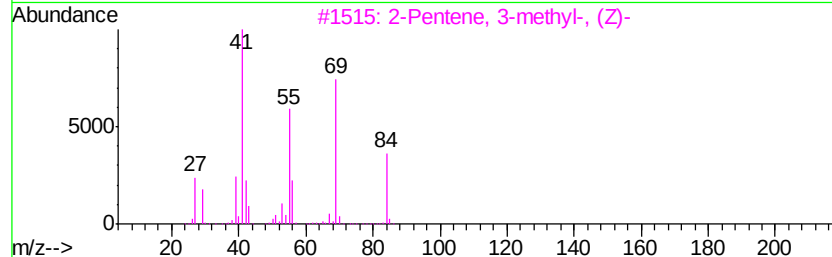
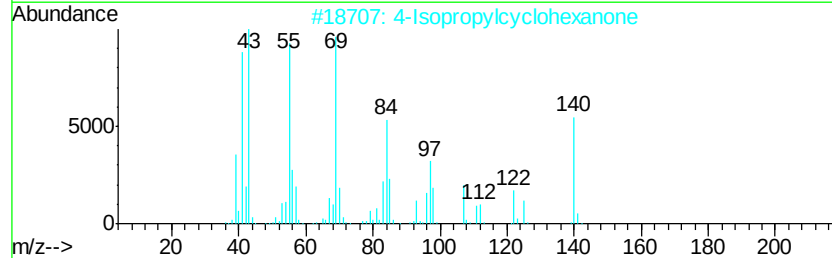
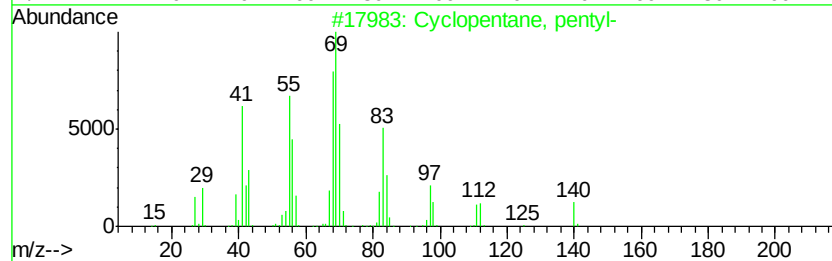
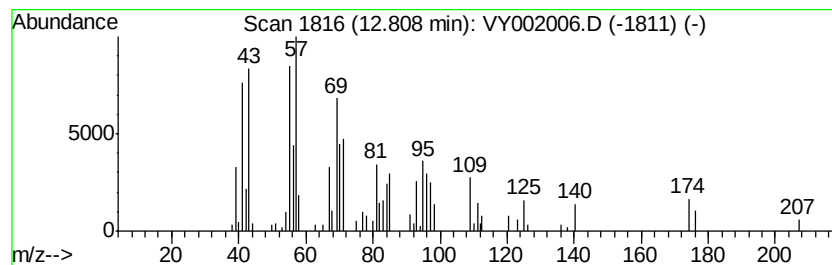
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.81 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.81	6.97 ug/l	61952	1,4-Dichlorobenzene-d4	13.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, pentyl-	140	C10H20	003741-00-2	41
2	4-Isopropylcyclohexanone	140	C9H16O	005432-85-9	41
3	2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	38
4	Trichloroacetic acid, tridecyl e...	344	C15H27Cl3O2	074339-51-8	38
5	Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,1,...	12.65	6.7	ug/l	59723	4	13.43	444151	50.0
unknown12.81	12.81	7.0	ug/l	61952	4	13.43	444151	50.0