

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY103119\
 Data File : VY000501.D
 Acq On : 31 Oct 2019 13:29
 Operator : SY/MD
 Sample : K5143-05
 Misc : 6.50G/5ML/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

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\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	2.121	57	63	64	rBV4	3604	5833	1.30%	0.219%
2	2.243	77	83	89	rBV4	3729	6377	1.42%	0.239%
3	7.730	972	983	989	rBV	58516	143090	31.78%	5.367%
4	7.797	989	994	1004	rVB	119707	262095	58.22%	9.831%
5	8.151	1042	1052	1064	rBV	56403	126877	28.18%	4.759%
6	8.693	1132	1141	1155	rBV	173765	343004	76.19%	12.866%
7	10.181	1378	1385	1394	rBV	262134	450194	100.00%	16.886%
8	10.833	1489	1492	1499	rVB5	2694	4661	1.04%	0.175%
9	11.089	1530	1534	1540	rVB3	3656	5351	1.19%	0.201%
10	11.290	1561	1567	1573	rVB5	2400	5805	1.29%	0.218%
11	11.485	1592	1599	1608	rBV	209165	348432	77.40%	13.069%
12	11.687	1625	1632	1633	rBV5	2937	5314	1.18%	0.199%
13	11.735	1637	1640	1643	rVV4	5516	7954	1.77%	0.298%
14	11.998	1678	1683	1684	rBV3	5252	7417	1.65%	0.278%
15	12.120	1699	1703	1706	rBV2	3991	5789	1.29%	0.217%
16	12.199	1712	1716	1719	rBV5	3240	5529	1.23%	0.207%
17	12.248	1719	1724	1728	rVB6	7479	13872	3.08%	0.520%
18	12.479	1755	1762	1770	rVB	152550	241596	53.66%	9.062%
19	12.644	1785	1789	1797	rVB8	6541	13297	2.95%	0.499%
20	12.723	1797	1802	1805	rBV5	3413	7051	1.57%	0.264%
21	12.808	1809	1816	1821	rVV5	11843	28387	6.31%	1.065%
22	12.857	1821	1824	1830	rVB7	7434	11936	2.65%	0.448%
23	12.943	1835	1838	1843	rVB5	3863	5265	1.17%	0.197%
24	13.010	1843	1849	1850	rBV5	3155	5652	1.26%	0.212%
25	13.034	1850	1853	1857	rVB5	5240	7009	1.56%	0.263%
26	13.119	1862	1867	1871	rVB7	4300	7804	1.73%	0.293%
27	13.162	1871	1874	1878	rBV5	3041	5076	1.13%	0.190%
28	13.314	1891	1899	1903	rVV9	9591	19691	4.37%	0.739%
29	13.357	1903	1906	1911	rVV6	5229	9940	2.21%	0.373%
30	13.424	1911	1917	1926	rVB	172313	277535	61.65%	10.410%
31	13.552	1932	1938	1943	rBV10	3791	7514	1.67%	0.282%
32	13.747	1965	1970	1974	rBV7	16275	28026	6.23%	1.051%
33	13.790	1974	1977	1980	rVB3	4082	5988	1.33%	0.225%
34	13.851	1982	1987	1994	rBV10	4873	9675	2.15%	0.363%

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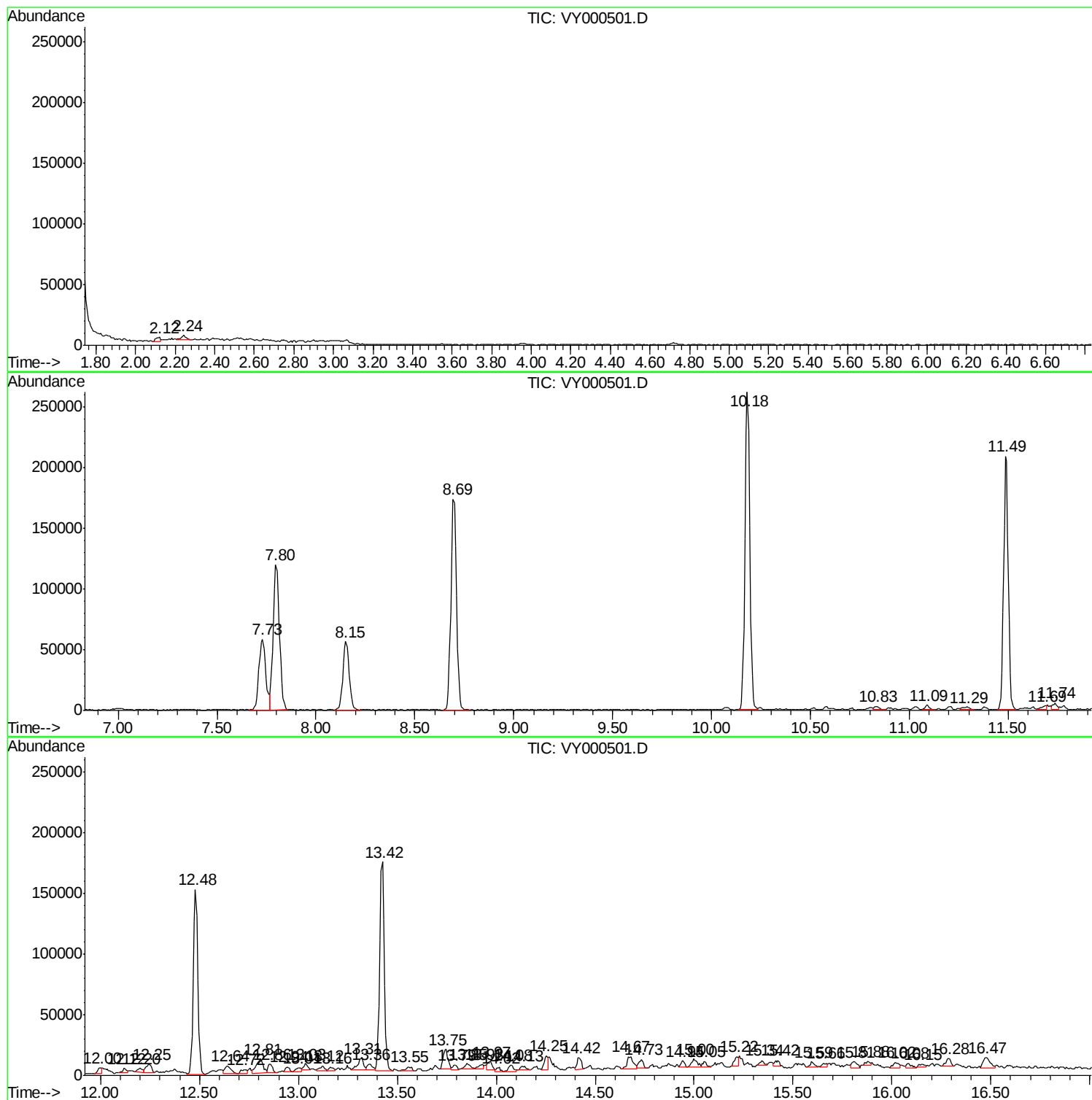
35	13.930	1994	2000	2001	rBV6	3868	6442	1.43%	0.242%
36	13.967	2003	2006	2010	rVB6	6779	11182	2.48%	0.419%
37	14.016	2010	2014	2018	rVB5	3540	5204	1.16%	0.195%
38	14.076	2018	2024	2028	rBV7	5511	10561	2.35%	0.396%
39	14.131	2029	2033	2040	rBV9	2988	5659	1.26%	0.212%
40	14.253	2049	2053	2054	rBV3	11474	14128	3.14%	0.530%
41	14.418	2077	2080	2084	rVV5	10005	14945	3.32%	0.561%
42	14.668	2115	2121	2128	rVB6	10461	23293	5.17%	0.874%
43	14.735	2128	2132	2137	rVB7	7212	10799	2.40%	0.405%
44	14.942	2163	2166	2169	rVB5	5072	6559	1.46%	0.246%
45	14.997	2170	2175	2181	rBV10	6346	11899	2.64%	0.446%
46	15.052	2181	2184	2189	rVB7	4717	6127	1.36%	0.230%
47	15.217	2206	2211	2212	rBV5	8133	11354	2.52%	0.426%
48	15.345	2228	2232	2236	rBV6	3985	5091	1.13%	0.191%
49	15.424	2241	2245	2247	rVB5	4652	6573	1.46%	0.247%
50	15.595	2269	2273	2278	rVB7	4518	6306	1.40%	0.237%
51	15.655	2280	2283	2286	rBV5	3640	6080	1.35%	0.228%
52	15.808	2305	2308	2313	rVB7	4787	9360	2.08%	0.351%
53	15.881	2315	2320	2322	rBV5	3291	4912	1.09%	0.184%
54	16.015	2338	2342	2346	rBV7	4425	8831	1.96%	0.331%
55	16.082	2351	2353	2359	rVB6	3842	5083	1.13%	0.191%
56	16.149	2360	2364	2368	rBV7	2571	4939	1.10%	0.185%
57	16.283	2381	2386	2390	rVB4	6399	10886	2.42%	0.408%
58	16.472	2413	2417	2425	rBV8	8349	20797	4.62%	0.780%

Sum of corrected areas: 2666046

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Quant Title : SW846 8260

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



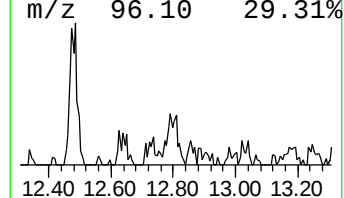
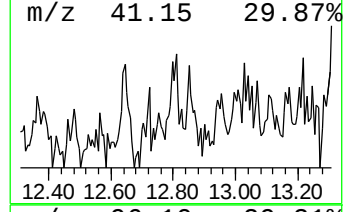
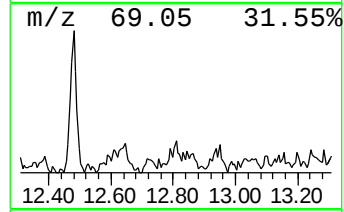
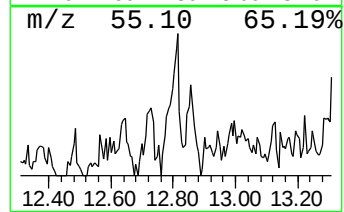
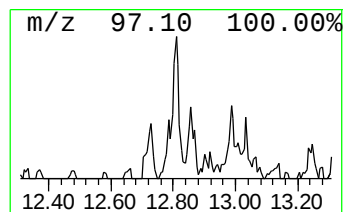
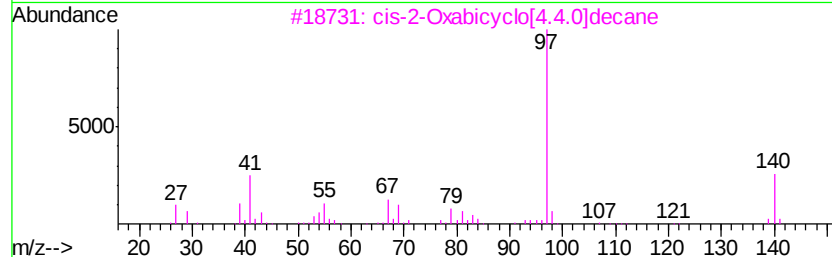
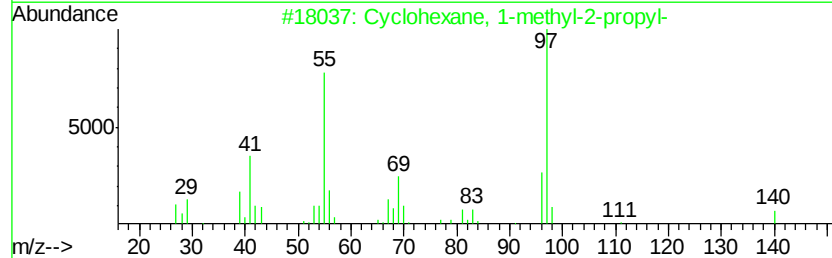
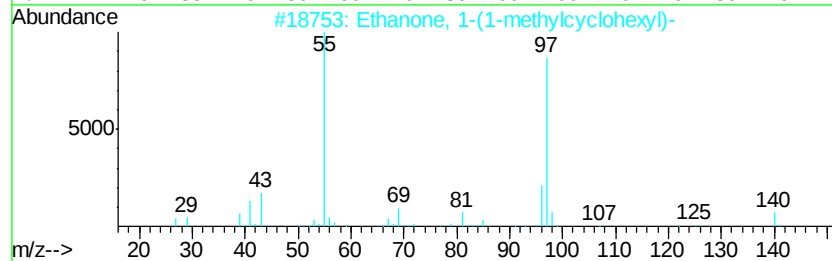
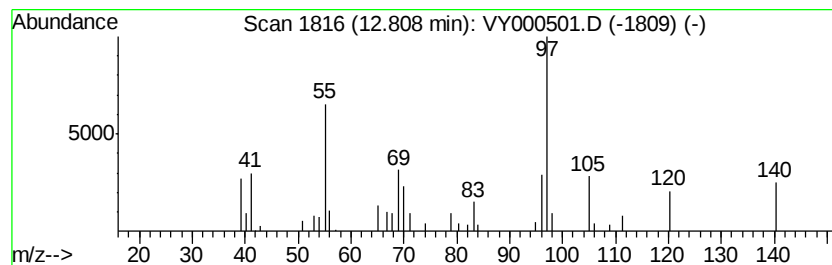
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanone, 1-(1-methylcyclohexyl) Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.81	5.11 ug/l	28387	1,4-Dichlorobenzene-d4	13.42	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	50
2	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	47
3	cis-2-Oxabicyclo[4.4.0]decane	140	C9H16O	060416-19-5	46
4	5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	43
5	Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	43



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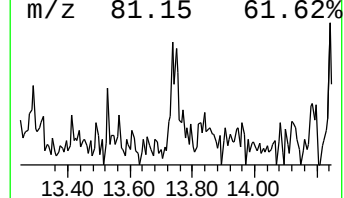
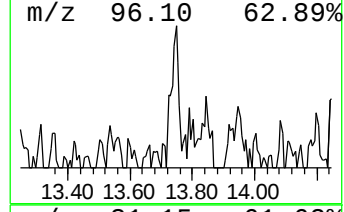
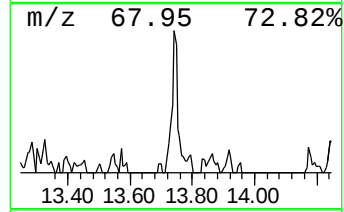
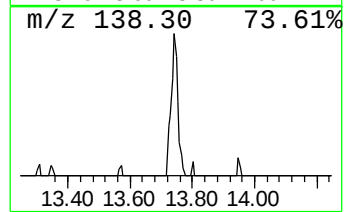
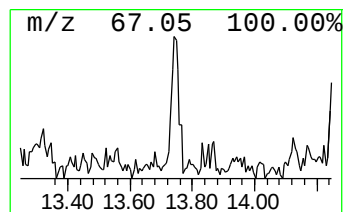
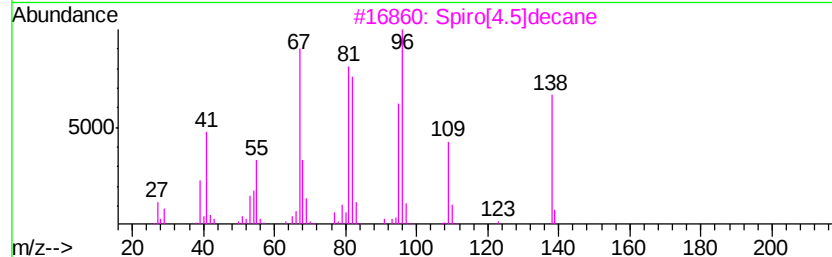
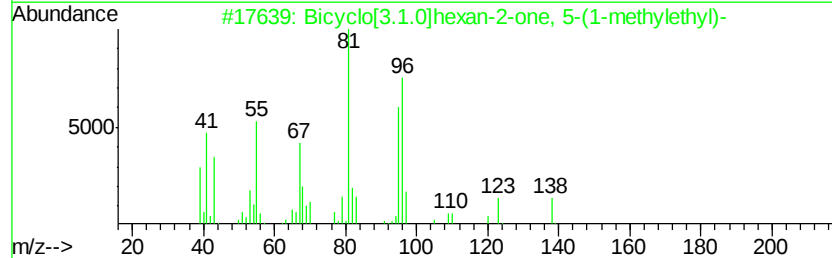
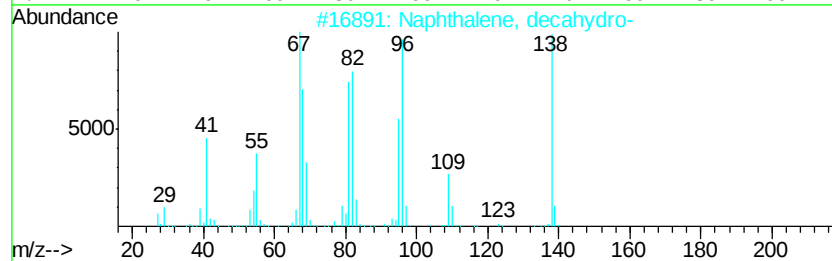
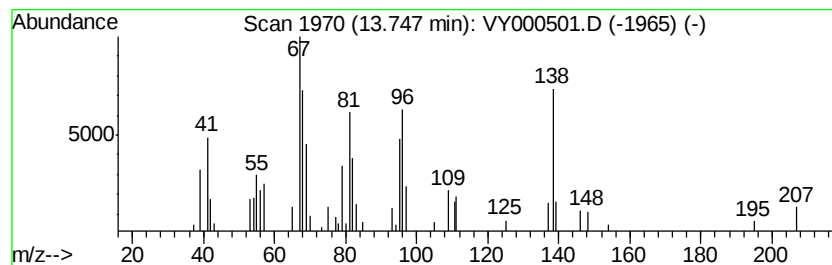
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Peak Number 2 Naphthalene, decahydro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	5.05 ug/l	28026	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-	138	C10H18	000091-17-8	76
2		Bicyclo[3.1.0]hexan-2-one, 5-(1-...	138	C9H14O	000513-20-2	72
3		Spiro[4.5]decane	138	C10H18	000176-63-6	70
4		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	62
5		Spiro[4.4]nonan-2-one	138	C9H14O	034177-18-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanone, 1-(1-me...	12.81	5.1	ug/l	28387	4	13.42	277535	50.0
Naphthalene, deca...	13.75	5.0	ug/l	28026	4	13.42	277535	50.0