

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072719\
 Data File : VW011525.D
 Acq On : 26 Jul 2019 19:15
 Operator : SY/VA
 Sample : K3620-15
 Misc : 5.81G/5.0ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-02-072519-C

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_W\METHOD\82W072719S.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	1.959	5	9	22	rVB3	8094	22341	1.61%	0.252%
2	2.148	35	40	50	rBV	14535	32025	2.31%	0.361%
3	4.903	481	492	493	rBV	10399	18407	1.33%	0.208%
4	5.111	515	526	538	rBV2	4709	17980	1.29%	0.203%
5	7.141	849	859	871	rBV	40152	118181	8.51%	1.333%
6	7.878	971	980	985	rBV	170660	405935	29.22%	4.578%
7	7.946	985	991	1002	rVB	330400	743140	53.50%	8.382%
8	8.305	1036	1050	1061	rBV	207233	463581	33.37%	5.229%
9	8.842	1126	1138	1150	rBV	521506	1024874	73.78%	11.559%
10	10.323	1371	1381	1388	rBV	797865	1389131	100.00%	15.668%
11	10.384	1388	1391	1402	rVB	18126	32965	2.37%	0.372%
12	11.512	1571	1576	1585	rVB2	8037	14785	1.06%	0.167%
13	11.628	1587	1595	1603	rBV	646994	1089755	78.45%	12.291%
14	11.841	1621	1630	1633	rBV	37980	70214	5.05%	0.792%
15	11.914	1640	1642	1647	rVB3	10071	14698	1.06%	0.166%
16	12.061	1659	1666	1671	rVB6	8754	18460	1.33%	0.208%
17	12.140	1671	1679	1691	rBV8	27695	98288	7.08%	1.109%
18	12.250	1691	1697	1702	rVB2	18921	36838	2.65%	0.415%
19	12.335	1702	1711	1713	rBV6	15947	45134	3.25%	0.509%
20	12.384	1713	1719	1727	rVB5	18957	42952	3.09%	0.484%
21	12.506	1728	1739	1742	rBV9	15401	50476	3.63%	0.569%
22	12.567	1747	1749	1752	rVV	21143	25727	1.85%	0.290%
23	12.615	1752	1757	1768	rVB	493831	840202	60.48%	9.476%
24	12.780	1780	1784	1791	rVB4	20743	40111	2.89%	0.452%
25	12.865	1791	1798	1801	rBV3	23623	48612	3.50%	0.548%
26	12.932	1801	1809	1816	rVV3	161272	327601	23.58%	3.695%
27	12.993	1816	1819	1823	rVB3	21282	30812	2.22%	0.348%
28	13.079	1828	1833	1836	rBV2	21574	39091	2.81%	0.441%
29	13.121	1836	1840	1844	rVV5	16039	34787	2.50%	0.392%
30	13.164	1844	1847	1853	rVB	36546	49578	3.57%	0.559%
31	13.292	1864	1868	1872	rVB2	20726	29698	2.14%	0.335%
32	13.445	1885	1893	1897	rBV5	48864	102342	7.37%	1.154%
33	13.487	1897	1900	1903	rVV3	32702	50065	3.60%	0.565%
34	13.560	1904	1912	1920	rVV	527024	917042	66.02%	10.343%

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35	13.621	1920	1922	1929	rVB3	21380	31172	2.24%	0.352%
36	13.749	1939	1943	1946	rVV	15601	22949	1.65%	0.259%
37	13.786	1946	1949	1958	rVB2	37576	64353	4.63%	0.726%
38	13.877	1958	1964	1968	rBV2	67978	115079	8.28%	1.298%
39	13.920	1968	1971	1974	rVV	13893	19240	1.39%	0.217%
40	14.072	1992	1996	1997	rBV4	15822	19940	1.44%	0.225%
41	14.091	1997	1999	2012	rVB3	37321	71384	5.14%	0.805%
42	14.200	2012	2017	2022	rBV4	22713	38077	2.74%	0.429%
43	14.261	2022	2027	2034	rBV8	11041	24060	1.73%	0.271%
44	14.329	2034	2038	2043	rBV5	9519	16903	1.22%	0.191%
45	14.389	2043	2048	2051	rBV4	23674	38404	2.76%	0.433%
46	14.457	2056	2059	2063	rVB2	15751	21777	1.57%	0.246%
47	14.542	2070	2073	2080	rVB5	16174	26637	1.92%	0.300%
48	14.731	2100	2104	2110	rVB5	11387	18331	1.32%	0.207%
49	14.798	2110	2115	2122	rBV4	14751	36647	2.64%	0.413%
50	14.963	2137	2142	2149	rBV3	8220	15527	1.12%	0.175%

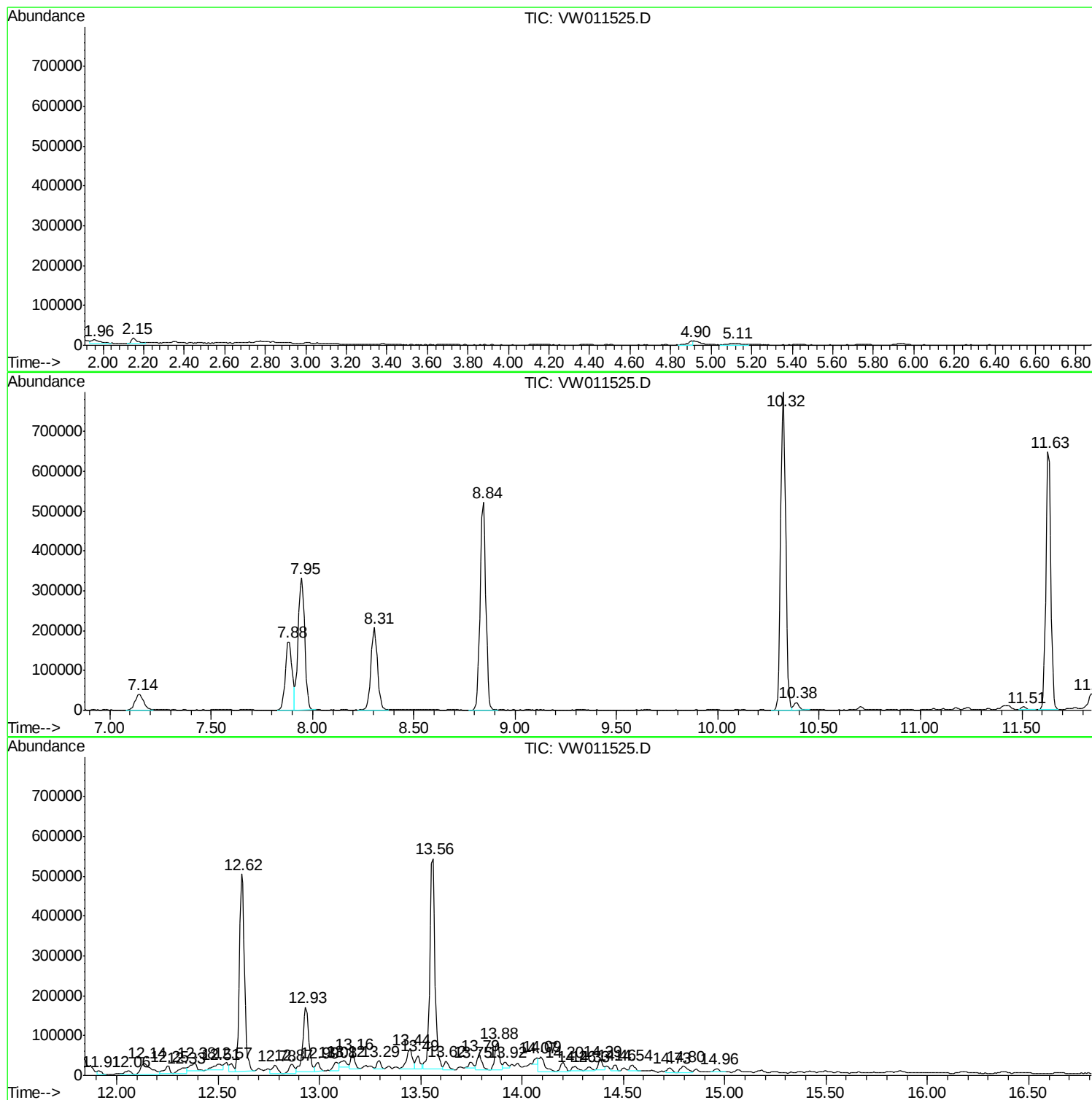
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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



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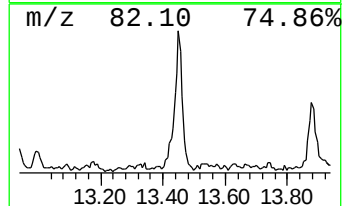
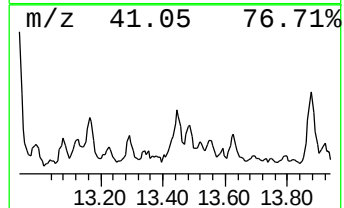
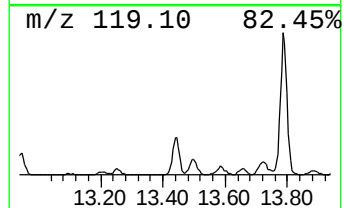
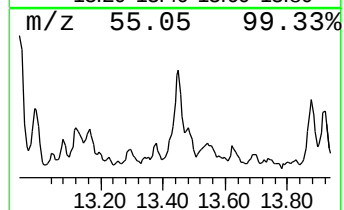
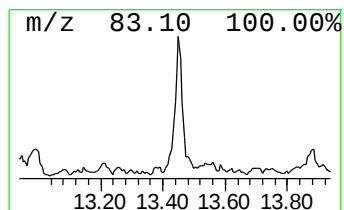
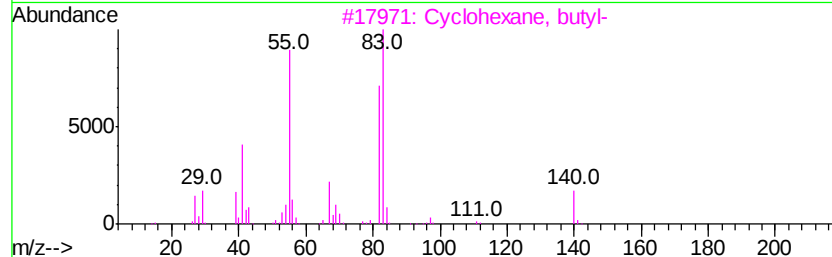
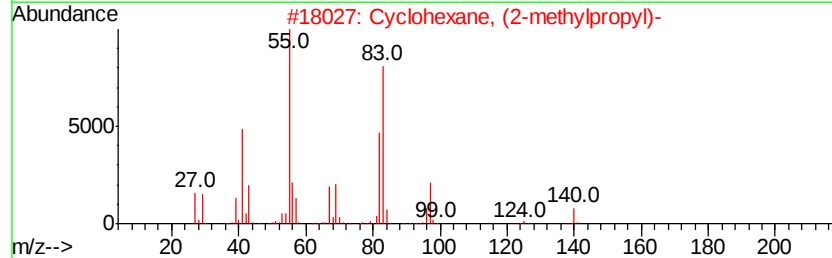
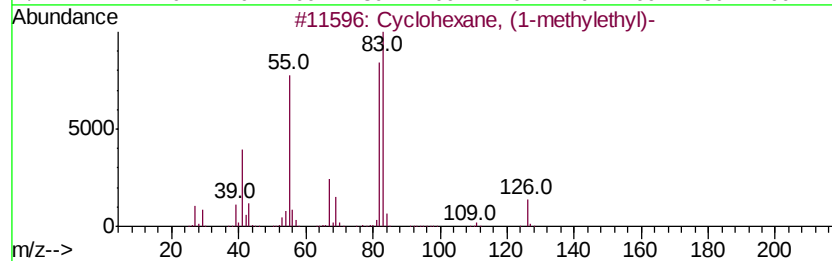
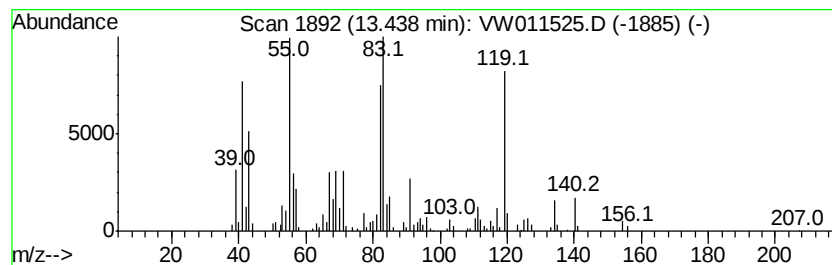
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W072719S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, (1-methylethyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	5.58 ug/l	102342	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	58
2		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	53
3		Cyclohexane, butyl-	140	C10H20	001678-93-9	52
4		Cyclohexane, pentyl-	154	C11H22	004292-92-6	49
5		p-Cymene	134	C10H14	000099-87-6	25



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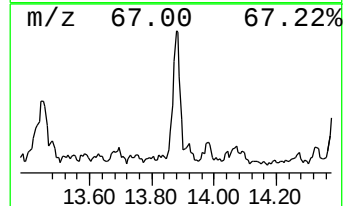
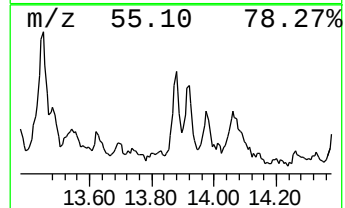
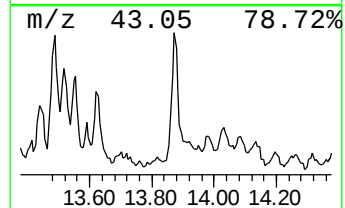
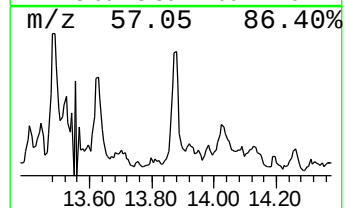
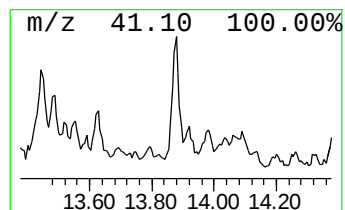
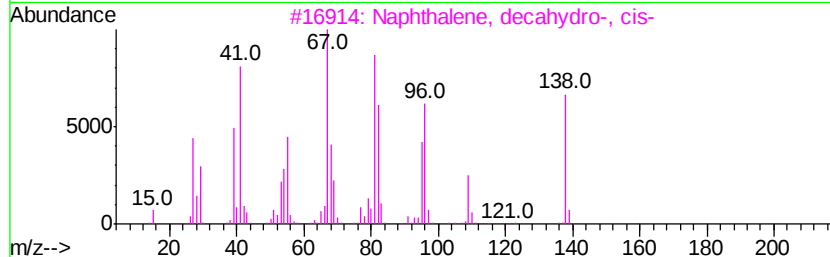
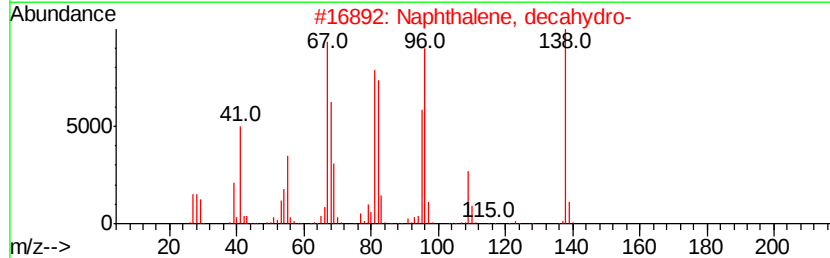
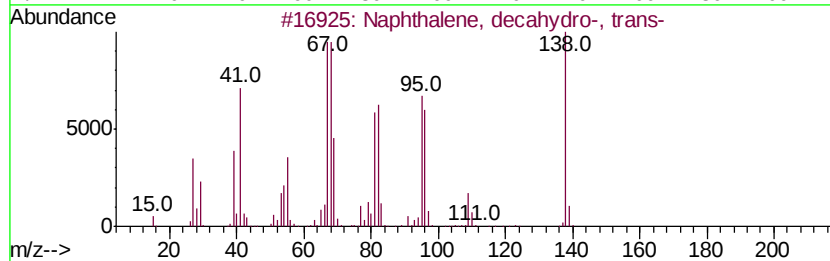
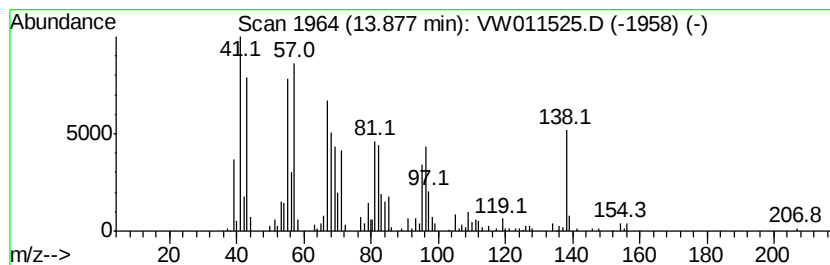
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Peak Number 3 Naphthalene, decahydro-, tr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	6.27 ug/l	115079	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	81
3		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	64
4		1,1'-Bicyclopentyl	138	C10H18	001636-39-1	47
5		1,9-Nonanediol	160	C9H20O2	003937-56-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Cyclohexane, (1-m...	13.44	5.6	ug/l	102342	4	13.56	917042	50.0
Naphthalene, deca...	13.88	6.3	ug/l	115079	4	13.56	917042	50.0