

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020819\
 Data File : VW008577.D
 Acq On : 08 Feb 2019 16:34
 Operator : SY/VA
 Sample : K1424-01
 Misc : 8.58G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SS2-RBR200035

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\82W012419S.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	1.953	6	8	18	rVB2	25547	47727	1.91%	0.264%
2	2.209	42	50	52	rBV5	13616	34039	1.36%	0.188%
3	3.379	236	242	253	rBV3	65689	159101	6.36%	0.879%
4	4.129	354	365	373	rBV	57441	160615	6.42%	0.888%
5	4.184	373	374	385	rVB2	16032	34523	1.38%	0.191%
6	4.903	481	492	510	rBV3	30448	129500	5.17%	0.716%
7	5.934	652	661	669	rBV2	30688	88058	3.52%	0.487%
8	6.281	707	718	727	rBV3	20156	60333	2.41%	0.333%
9	7.153	850	861	877	rBV	131959	400741	16.01%	2.215%
10	7.884	972	981	985	rBV	337605	793096	31.69%	4.384%
11	7.945	985	991	1008	rVB2	596114	1334990	53.35%	7.379%
12	8.256	1031	1042	1044	rBV	111873	241398	9.65%	1.334%
13	8.305	1044	1050	1060	rVB	344467	795125	31.77%	4.395%
14	8.689	1107	1113	1125	rBV7	9101	26333	1.05%	0.146%
15	8.842	1129	1138	1148	rBV	886170	1769729	70.72%	9.782%
16	10.323	1372	1381	1389	rBV	1433250	2502450	100.00%	13.832%
17	10.506	1404	1411	1419	rBV	27389	44064	1.76%	0.244%
18	10.707	1437	1444	1450	rBV	49554	92239	3.69%	0.510%
19	11.067	1497	1503	1509	rBV4	19976	46682	1.87%	0.258%
20	11.445	1559	1565	1570	rVB2	28577	56513	2.26%	0.312%
21	11.634	1588	1596	1603	rBV	1260248	2148055	85.84%	11.873%
22	11.841	1623	1630	1635	rBV3	37840	72273	2.89%	0.399%
23	12.164	1676	1683	1693	rVB7	14574	36936	1.48%	0.204%
24	12.621	1751	1758	1768	rVB2	1110183	1898449	75.86%	10.493%
25	12.804	1779	1788	1792	rBV6	11040	30313	1.21%	0.168%
26	12.871	1793	1799	1801	rVV	36424	60081	2.40%	0.332%
27	12.932	1805	1809	1816	rVB3	64711	124476	4.97%	0.688%
28	13.103	1834	1837	1844	rVB4	13137	25377	1.01%	0.140%
29	13.255	1857	1862	1866	rVB	56369	79974	3.20%	0.442%
30	13.560	1906	1912	1920	rVV	1309650	2112828	84.43%	11.678%
31	13.755	1940	1944	1947	rBV2	28037	38089	1.52%	0.211%
32	13.792	1947	1950	1955	rVB2	18987	26464	1.06%	0.146%
33	13.877	1959	1964	1969	rBV	106834	159512	6.37%	0.882%
34	14.085	1993	1998	2005	rVB3	42602	102433	4.09%	0.566%

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35	14.207	2013	2018	2023	rBV5	35143	64128	2.56%	0.354%
36	14.292	2024	2032	2036	rVV9	26785	55071	2.20%	0.304%
37	14.353	2039	2042	2045	rVV5	25492	52138	2.08%	0.288%
38	14.396	2045	2049	2052	rVV4	43231	84500	3.38%	0.467%
39	14.432	2052	2055	2057	rVV4	36420	51502	2.06%	0.285%
40	14.463	2057	2060	2063	rVB	27981	36833	1.47%	0.204%
41	14.505	2063	2067	2070	rBV4	39912	56139	2.24%	0.310%
42	14.548	2071	2074	2081	rVB8	21027	39766	1.59%	0.220%
43	14.694	2095	2098	2100	rBV3	22720	32428	1.30%	0.179%
44	14.731	2100	2104	2109	rVB2	135563	198289	7.92%	1.096%
45	14.810	2110	2117	2120	rBV4	54586	125221	5.00%	0.692%
46	14.847	2121	2123	2130	rVB5	42430	75626	3.02%	0.418%
47	14.962	2138	2142	2152	rVB4	46607	99850	3.99%	0.552%
48	15.072	2155	2160	2163	rBV4	30350	50889	2.03%	0.281%
49	15.182	2172	2178	2186	rBV8	24895	68192	2.73%	0.377%
50	15.255	2187	2190	2198	rVB6	30119	61448	2.46%	0.340%
51	15.334	2198	2203	2207	rBV2	57286	103656	4.14%	0.573%
52	15.426	2215	2218	2222	rVB3	23130	30869	1.23%	0.171%
53	15.560	2236	2240	2250	rVB2	127516	216363	8.65%	1.196%
54	15.664	2250	2257	2264	rBV5	37352	116065	4.64%	0.642%
55	15.731	2266	2268	2275	rVB7	22201	38008	1.52%	0.210%
56	15.871	2287	2291	2298	rVB4	72473	128054	5.12%	0.708%
57	16.182	2334	2342	2347	rBV6	38039	99609	3.98%	0.551%
58	16.292	2358	2360	2367	rVB4	31496	53831	2.15%	0.298%
59	16.383	2369	2375	2381	rBV3	66161	141617	5.66%	0.783%
60	16.450	2381	2386	2390	rVV6	35874	71790	2.87%	0.397%
61	16.505	2391	2395	2400	rVB	81094	140563	5.62%	0.777%
62	16.651	2413	2419	2425	rBV	21002	66803	2.67%	0.369%

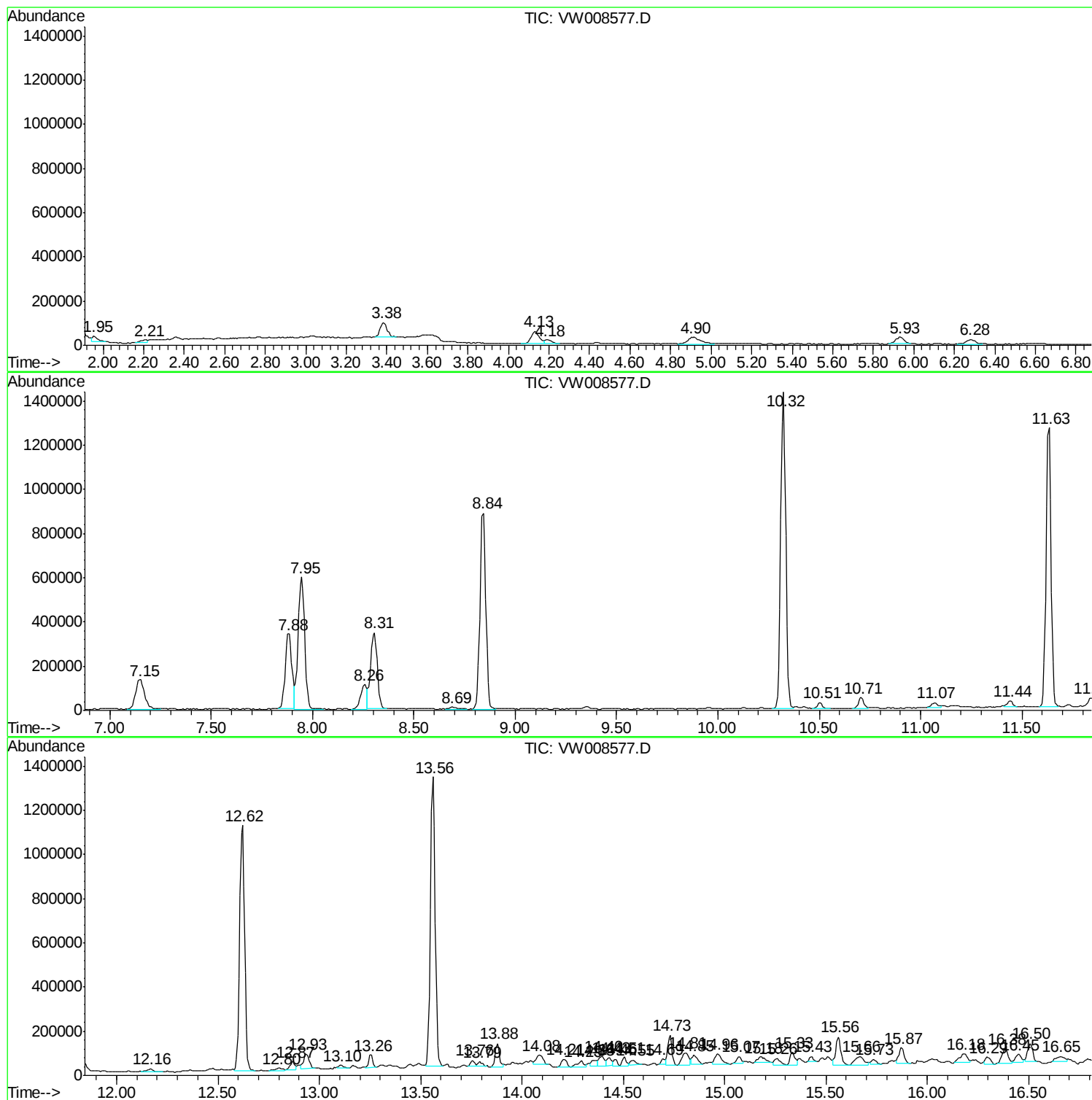
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Quant Title : SW846 8260

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



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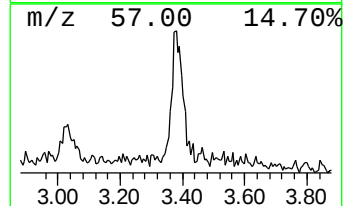
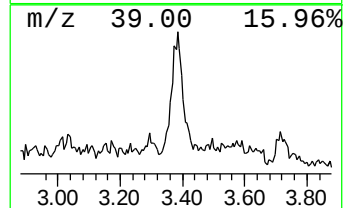
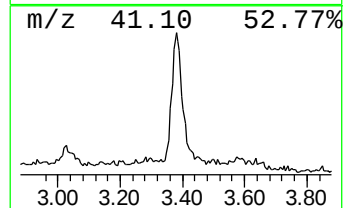
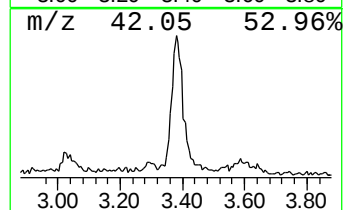
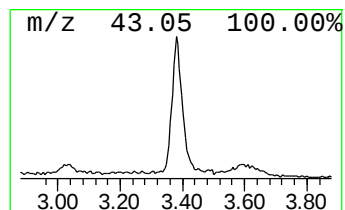
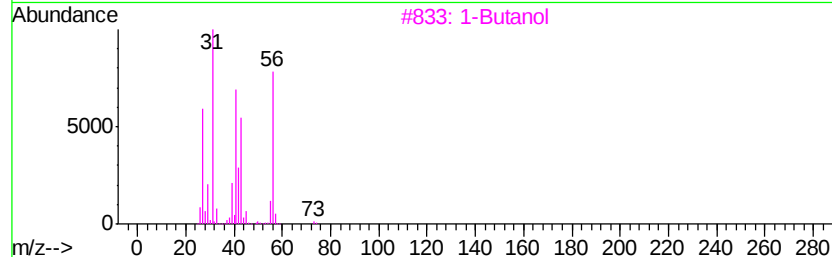
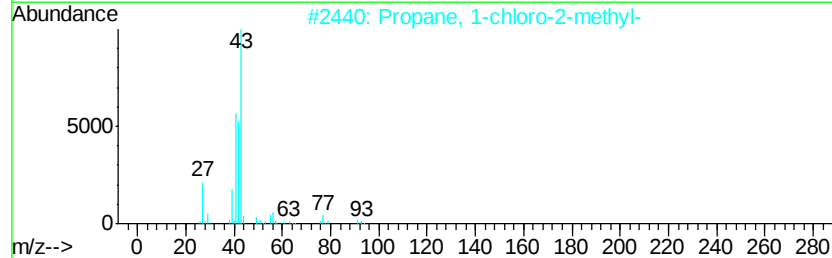
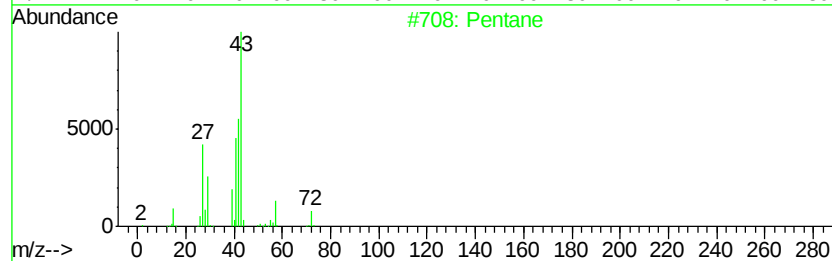
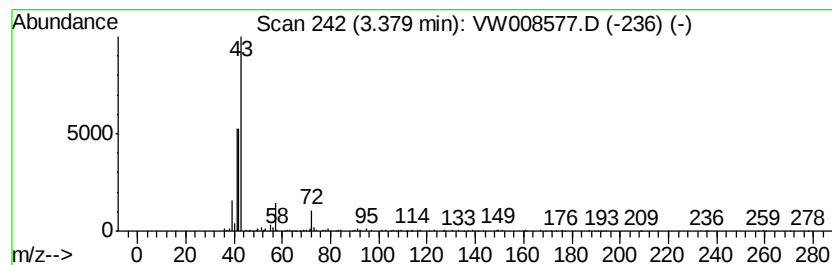
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.38	5.96 ug/l	159101	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	80
2		Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	33
3		1-Butanol	74	C4H10O	000071-36-3	9
4		Diaziridine, 3,3-dimethyl-	72	C3H8N2	004901-76-2	9
5		Butanal, 2-ethyl-3-methyl-	114	C7H14O	026254-92-2	9



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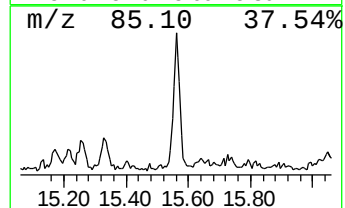
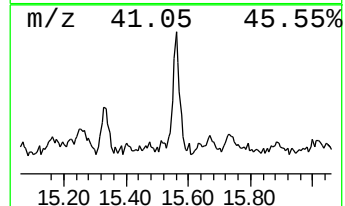
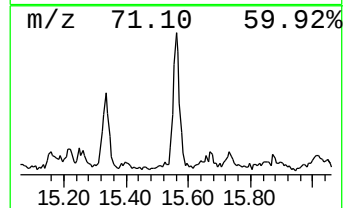
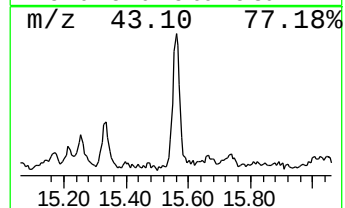
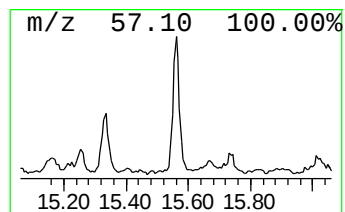
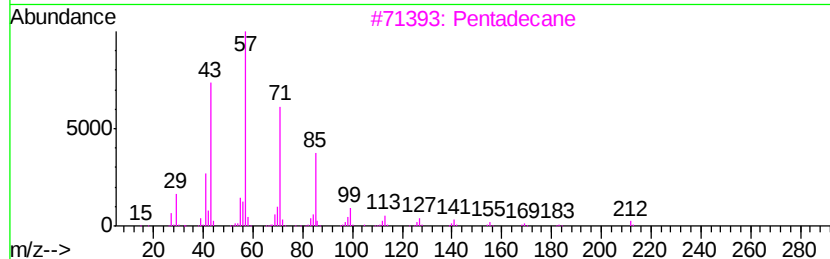
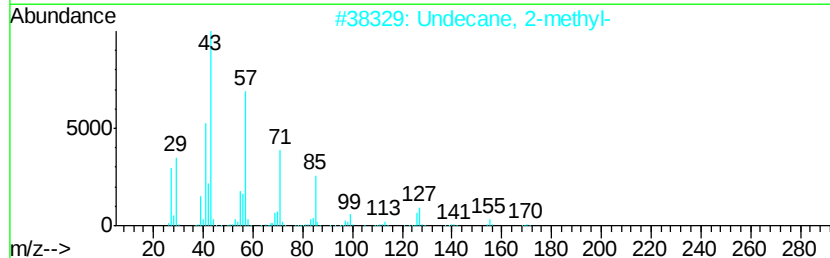
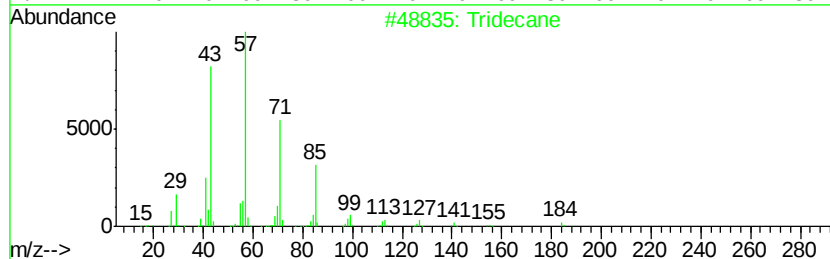
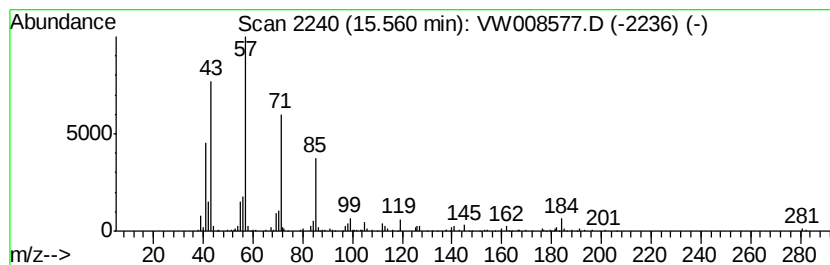
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Peak Number 2 Tridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.56	5.12 ug/l	216363	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane	184 C13H28	000629-50-5	87
2	Undecane, 2-methyl-	170 C12H26	007045-71-8	72
3	Pentadecane	212 C15H32	000629-62-9	64
4	Nonadecane, 9-methyl-	282 C20H42	013287-24-6	62
5	3-Methyl-4-(methoxycarbonyl)hexa...	184 C9H12O4	1000104-10-8	60



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane	3.38	6.0	ug/l	159101	1	7.95	1334990	50.0
Tridecane	15.56	5.1	ug/l	216363	4	13.56	2112830	50.0