

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW053019\
 Data File : VW010616.D
 Acq On : 30 May 2019 15:58
 Operator : SY/VA
 Sample : K3097-05
 Misc : 5.03G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0425-HR-5(HACKENSACK)

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\82W052019S.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	24	rVB3	3566	12000	2.68%	0.457%
2	2.635	114	120	124	rBV4	3374	6125	1.37%	0.233%
3	3.123	197	200	210	rVB3	2927	7354	1.64%	0.280%
4	4.915	485	494	509	rVB5	2562	8983	2.00%	0.342%
5	5.946	651	663	672	rVB3	8665	25930	5.78%	0.988%
6	7.141	849	859	870	rBV	4600	13498	3.01%	0.515%
7	7.884	969	981	986	rBV	57944	137266	30.61%	5.232%
8	7.945	986	991	1001	rVB	109869	243060	54.21%	9.265%
9	8.305	1034	1050	1063	rBV	57627	131610	29.35%	5.017%
10	8.842	1130	1138	1148	rBV	158683	314552	70.15%	11.990%
11	10.323	1373	1381	1391	rBV	252506	448386	100.00%	17.092%
12	11.634	1588	1596	1609	rVB	210770	361355	80.59%	13.775%
13	12.341	1702	1712	1713	rBV5	3594	6077	1.36%	0.232%
14	12.457	1722	1731	1739	rBV5	2606	7562	1.69%	0.288%
15	12.621	1746	1758	1765	rBV	172686	288722	64.39%	11.006%
16	12.780	1781	1784	1790	rVB6	4347	8204	1.83%	0.313%
17	12.865	1792	1798	1804	rBV8	3964	10589	2.36%	0.404%
18	12.938	1805	1810	1811	rBV3	3754	5629	1.26%	0.215%
19	13.194	1849	1852	1859	rVB6	5116	9465	2.11%	0.361%
20	13.304	1865	1870	1876	rVV8	4385	9951	2.22%	0.379%
21	13.414	1884	1888	1896	rVV5	6763	16740	3.73%	0.638%
22	13.487	1897	1900	1904	rVV5	2891	4757	1.06%	0.181%
23	13.560	1905	1912	1929	rVB	207269	345144	76.97%	13.157%
24	13.768	1938	1946	1951	rBV8	4287	10357	2.31%	0.395%
25	13.883	1959	1965	1971	rBV9	6393	12325	2.75%	0.470%
26	14.072	1992	1996	2002	rBV4	2883	6226	1.39%	0.237%
27	14.206	2014	2018	2025	rBV2	5066	10005	2.23%	0.381%
28	14.267	2025	2028	2034	rVB8	3545	6349	1.42%	0.242%
29	14.389	2043	2048	2052	rBV6	7623	12587	2.81%	0.480%
30	14.511	2062	2068	2069	rBV5	3689	6249	1.39%	0.238%
31	14.554	2071	2075	2080	rVV6	6626	11543	2.57%	0.440%
32	14.810	2111	2117	2121	rBV4	9596	18847	4.20%	0.718%
33	14.847	2121	2123	2131	rVB7	5121	10532	2.35%	0.401%
34	14.969	2136	2143	2154	rVB3	17335	51442	11.47%	1.961%

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Title : SW846 8260

35	15.133	2165	2170	2172	rBV5	3307	5660	1.26%	0.216%
36	15.249	2185	2189	2194	rVB6	3465	6128	1.37%	0.234%
37	15.340	2199	2204	2211	rBV7	5814	11680	2.60%	0.445%
38	15.584	2239	2244	2250	rVB9	2832	6189	1.38%	0.236%
39	15.743	2266	2270	2274	rVB7	5150	8378	1.87%	0.319%
40	16.304	2357	2362	2370	rVB7	2988	5895	1.31%	0.225%

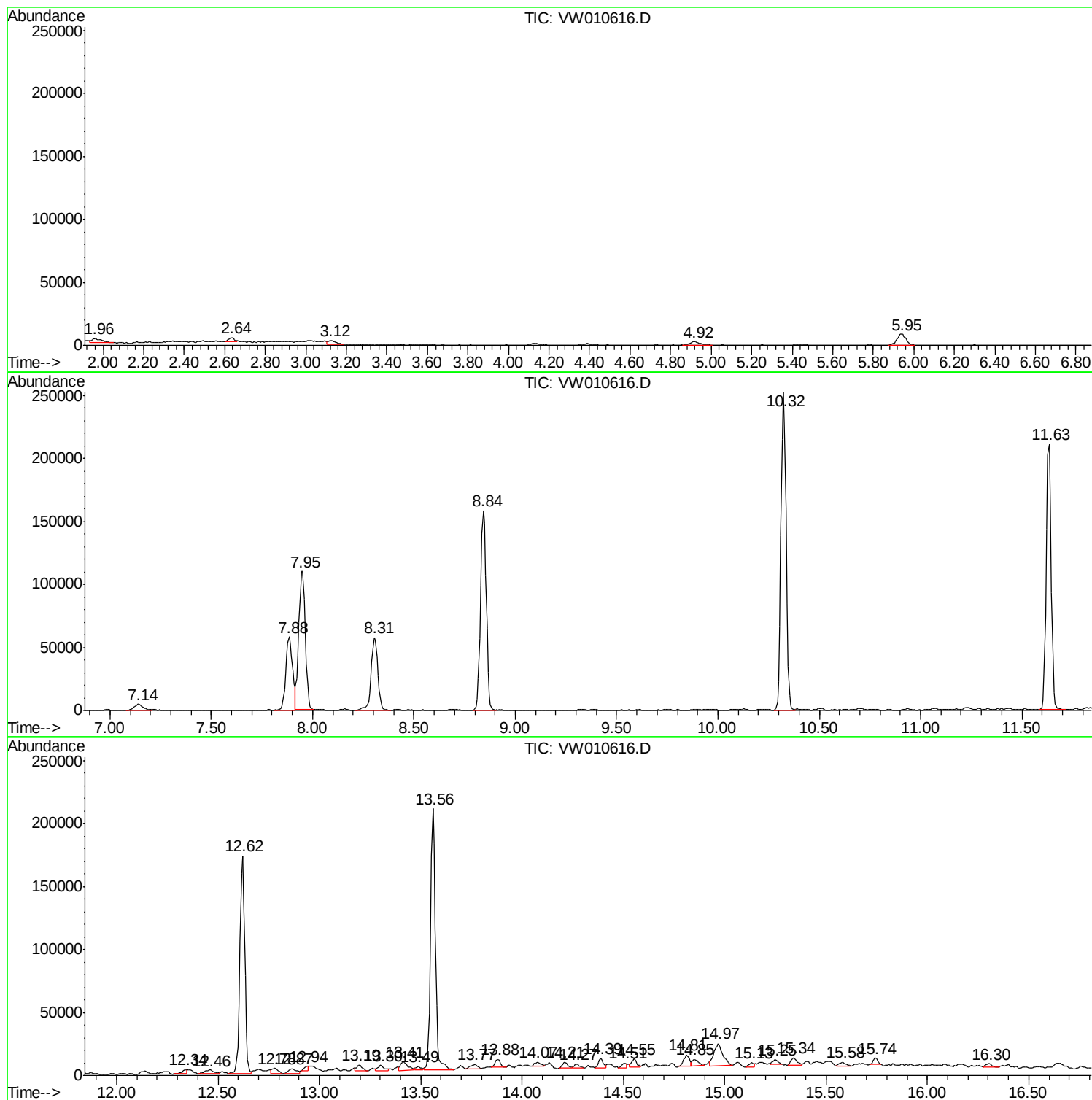
Sum of corrected areas: 2623351

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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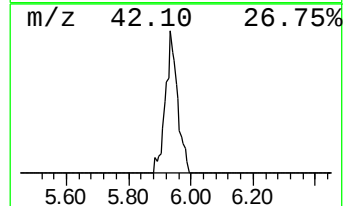
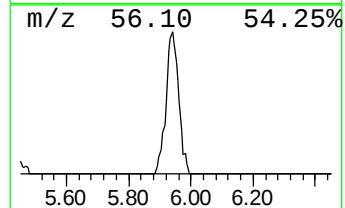
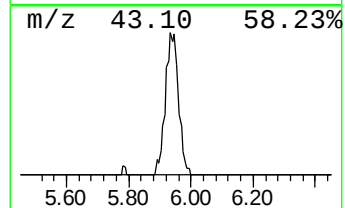
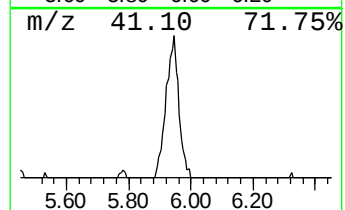
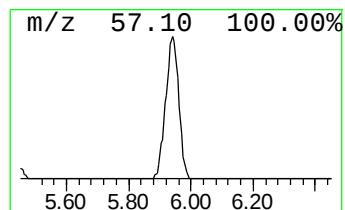
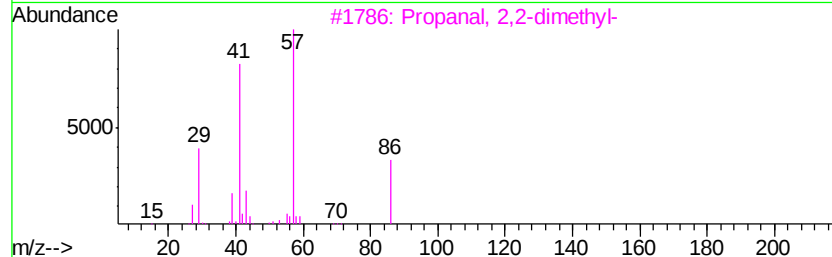
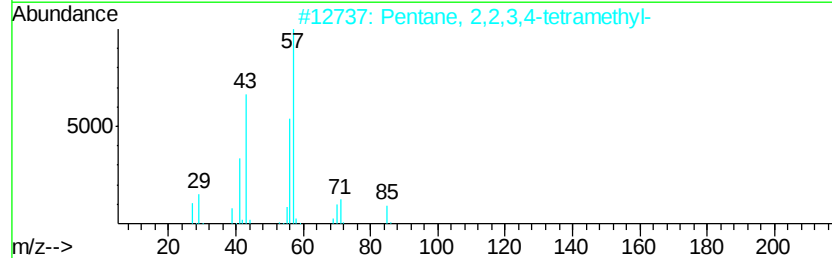
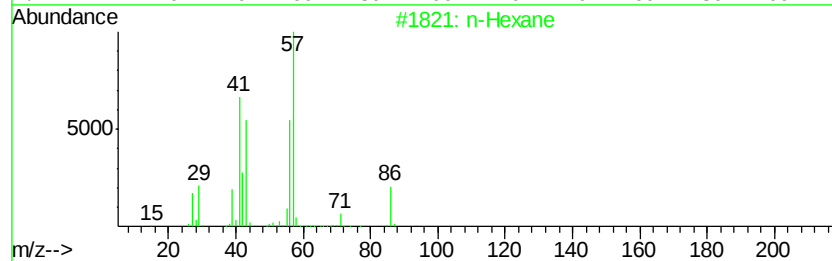
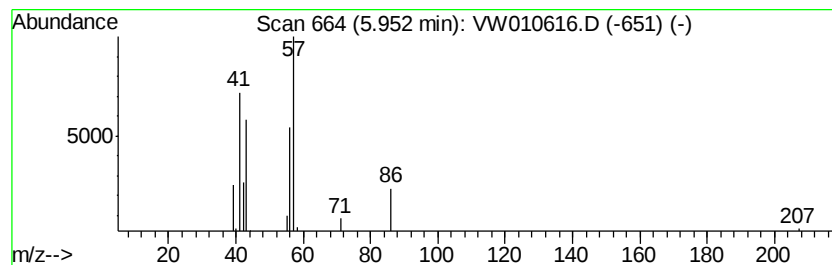
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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.95	5.33 ug/l	25930	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	90
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	38
3		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	37
4		Decane, 2,2-dimethyl-	170	C12H26	017302-37-3	37
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.95	5.3	ug/l	25930	1	7.95	243060	50.0