

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081519\
 Data File : VV012255.D
 Acq On : 15 Aug 2019 18:04
 Operator : SY/MD
 Sample : K4373-05
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AF2

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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_V\METHOD\SOMVTR081319WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	65	70	92	rVB	67703	87002	18.37%	1.825%
2	1.428	101	105	116	rVB	17035	19171	4.05%	0.402%
3	1.582	146	153	166	rVB	41105	47440	10.02%	0.995%
4	2.129	313	323	334	rBV	101021	141432	29.86%	2.967%
5	2.319	376	382	389	rBV	4199	6142	1.30%	0.129%
6	3.068	602	615	631	rVB3	32017	66267	13.99%	1.390%
7	3.801	830	843	861	rVB4	10603	26250	5.54%	0.551%
8	3.952	875	890	930	rBV	50262	175917	37.14%	3.691%
9	4.399	1012	1029	1050	rBV	88447	210682	44.48%	4.420%
10	5.093	1228	1245	1270	rBV2	198308	473644	100.00%	9.937%
11	5.663	1407	1422	1441	rBV	176113	347292	73.32%	7.286%
12	5.946	1502	1510	1521	rVB5	4084	7124	1.50%	0.149%
13	6.116	1550	1563	1595	rVB	111843	227869	48.11%	4.781%
14	7.029	1835	1847	1870	rBV	53643	97220	20.53%	2.040%
15	7.183	1886	1895	1910	rBV5	4226	8527	1.80%	0.179%
16	7.357	1937	1949	1965	rBV	230938	405739	85.66%	8.512%
17	7.428	1967	1971	1987	rVB4	4007	7989	1.69%	0.168%
18	7.662	2034	2044	2061	rBV	31908	56114	11.85%	1.177%
19	8.138	2177	2192	2225	rBV2	186756	436441	92.15%	9.156%
20	8.894	2415	2427	2446	rBV	276525	456110	96.30%	9.569%
21	10.260	2840	2852	2866	rBV	91110	143392	30.27%	3.008%
22	11.293	3161	3173	3200	rBV	263780	426359	90.02%	8.945%
23	11.669	3278	3290	3310	rBV	243786	396501	83.71%	8.318%
24	14.344	4110	4122	4129	rBV5	4126	6757	1.43%	0.142%
25	15.636	4517	4524	4533	rVB4	4099	5632	1.19%	0.118%
26	16.061	4648	4656	4661	rBV5	7125	10189	2.15%	0.214%
27	16.093	4662	4666	4676	rVB4	5467	7557	1.60%	0.159%
28	16.537	4791	4804	4816	rBV	277857	447674	94.52%	9.392%
29	16.714	4851	4859	4868	rBV4	12380	18099	3.82%	0.380%

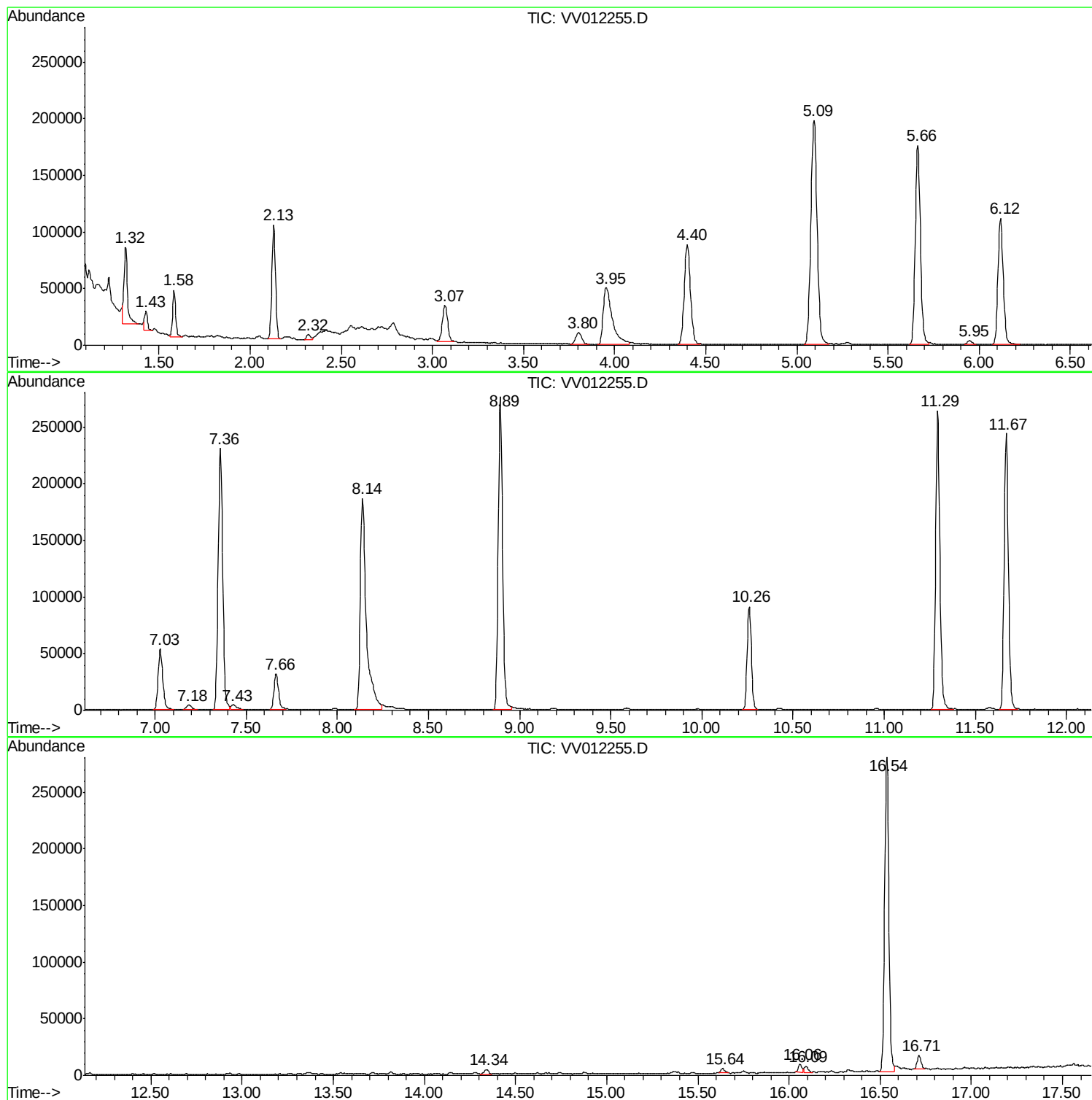
Sum of corrected areas: 4766532

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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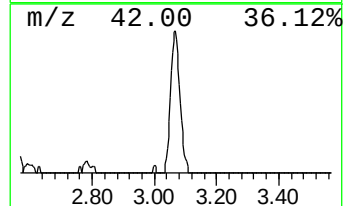
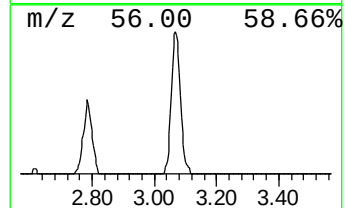
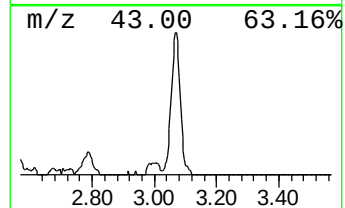
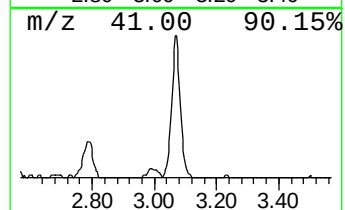
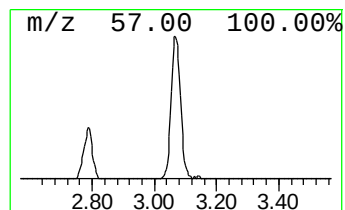
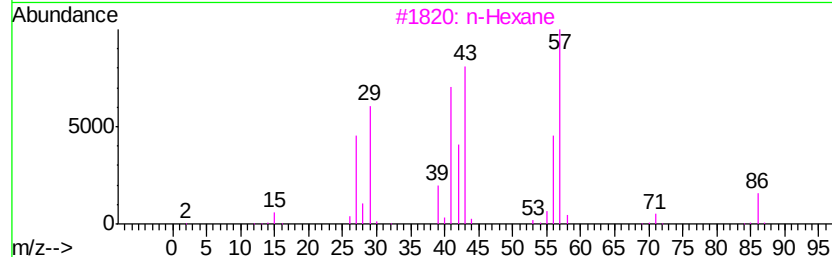
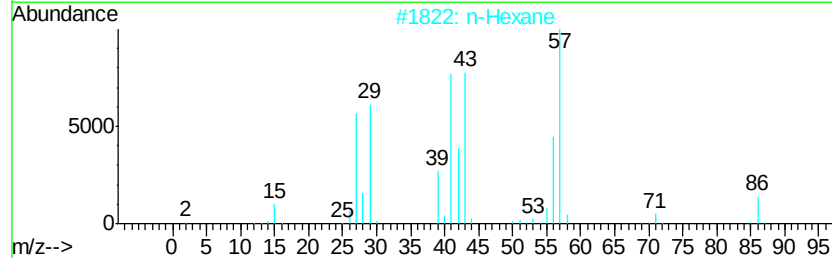
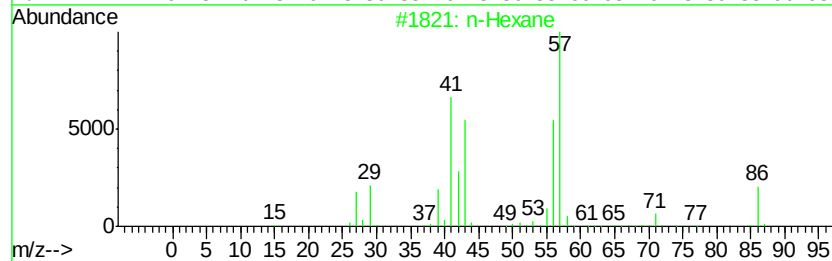
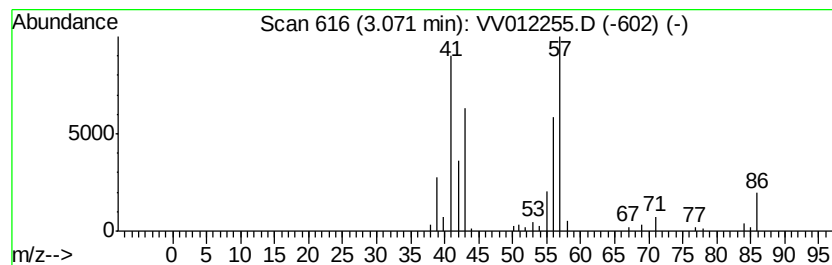
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.07	0.95 ug/L	66267	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	91
2		n-Hexane	86	C6H14	000110-54-3	90
3		n-Hexane	86	C6H14	000110-54-3	78
4		1-Propene, 2-methyl-	56	C4H8	000115-11-7	43
5		Cyclobutane	56	C4H8	000287-23-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	3.07	0.9	ug/L	66267	1	5.66	347292	5.0