

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
 Data File : VV038059.D
 Acq On : 13 Nov 2024 21:11
 Operator : SY/MD
 Sample : P4761-21 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A0AP0

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_V\Method\SFAMVTR111224WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV038059.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	32	rVB	53324	59790	4.47%	0.616%
2	1.275	64	73	92	rBV2	194799	257168	19.24%	2.649%
3	1.381	100	106	117	rVB	31173	39558	2.96%	0.408%
4	1.526	144	151	162	rBV	90060	123645	9.25%	1.274%
5	1.587	166	170	179	rVB6	9267	13586	1.02%	0.140%
6	1.899	260	267	281	rVB	35837	59108	4.42%	0.609%
7	2.044	301	312	327	rBV	192442	281071	21.03%	2.896%
8	2.439	424	435	449	rVB5	7824	16080	1.20%	0.166%
9	2.548	456	469	483	rBV	20388	44657	3.34%	0.460%
10	2.687	505	512	532	rVB8	9663	22993	1.72%	0.237%
11	2.954	582	595	622	rBV2	71500	146992	11.00%	1.514%
12	3.101	630	641	657	rBV3	16996	36119	2.70%	0.372%
13	3.802	845	859	890	rBV2	489302	1336628	100.00%	13.770%
14	4.236	978	994	1026	rBV3	142670	397082	29.71%	4.091%
15	4.947	1200	1215	1234	rBV3	316199	818470	61.23%	8.432%
16	5.037	1234	1243	1269	rVB2	80559	209104	15.64%	2.154%
17	5.526	1386	1395	1425	rBV	274909	607170	45.43%	6.255%
18	5.834	1481	1491	1510	rBV2	47471	107851	8.07%	1.111%
19	5.979	1524	1536	1565	rBV	188496	405221	30.32%	4.175%
20	6.912	1814	1826	1848	rBV	76534	167452	12.53%	1.725%
21	7.236	1913	1927	1950	rBV	322219	616620	46.13%	6.352%
22	7.558	2017	2027	2050	rBV	44778	100719	7.54%	1.038%
23	8.030	2164	2174	2225	rBV2	411488	996817	74.58%	10.269%
24	8.780	2397	2407	2448	rBV2	487553	1085479	81.21%	11.183%
25	10.149	2822	2833	2852	rBV2	170888	287150	21.48%	2.958%
26	11.181	3143	3154	3177	rBV	458960	778410	58.24%	8.019%
27	11.554	3259	3270	3293	rBV	380225	642540	48.07%	6.619%
28	16.239	4718	4727	4737	rBV2	33287	49392	3.70%	0.509%

Sum of corrected areas: 9706872

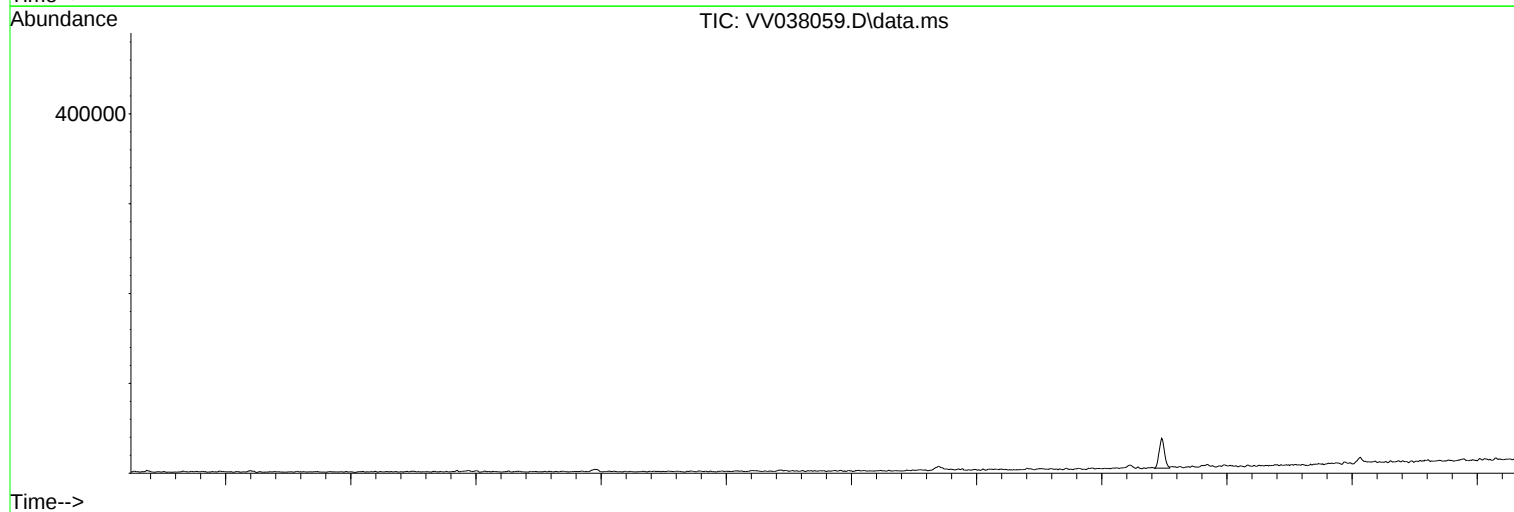
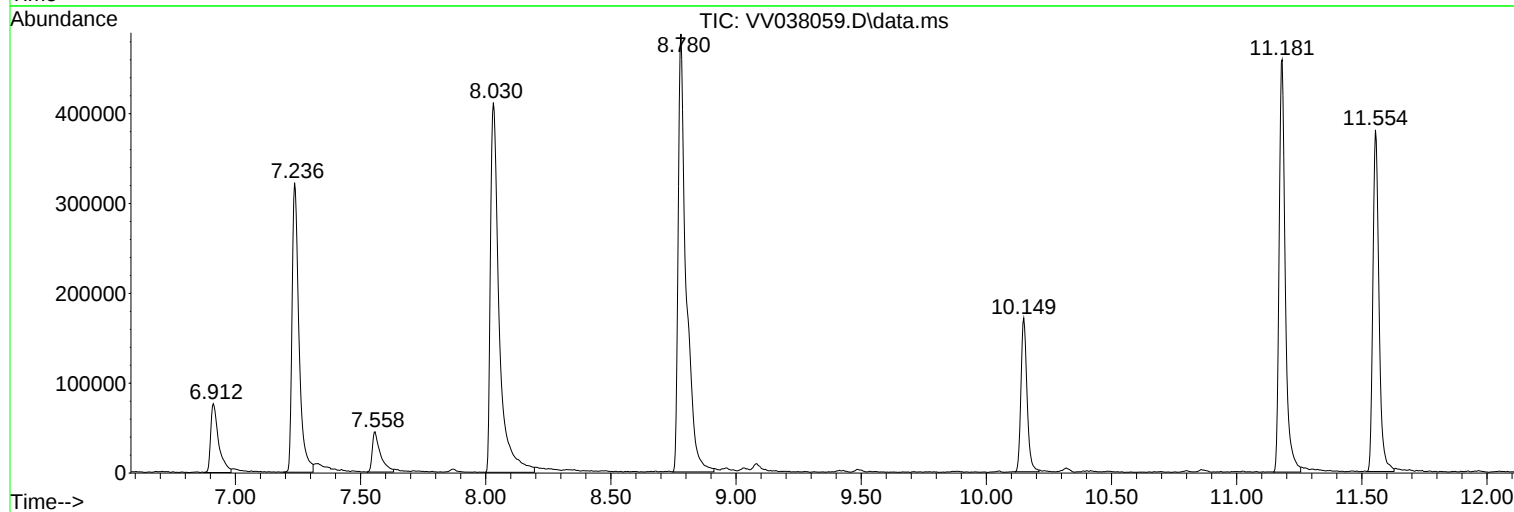
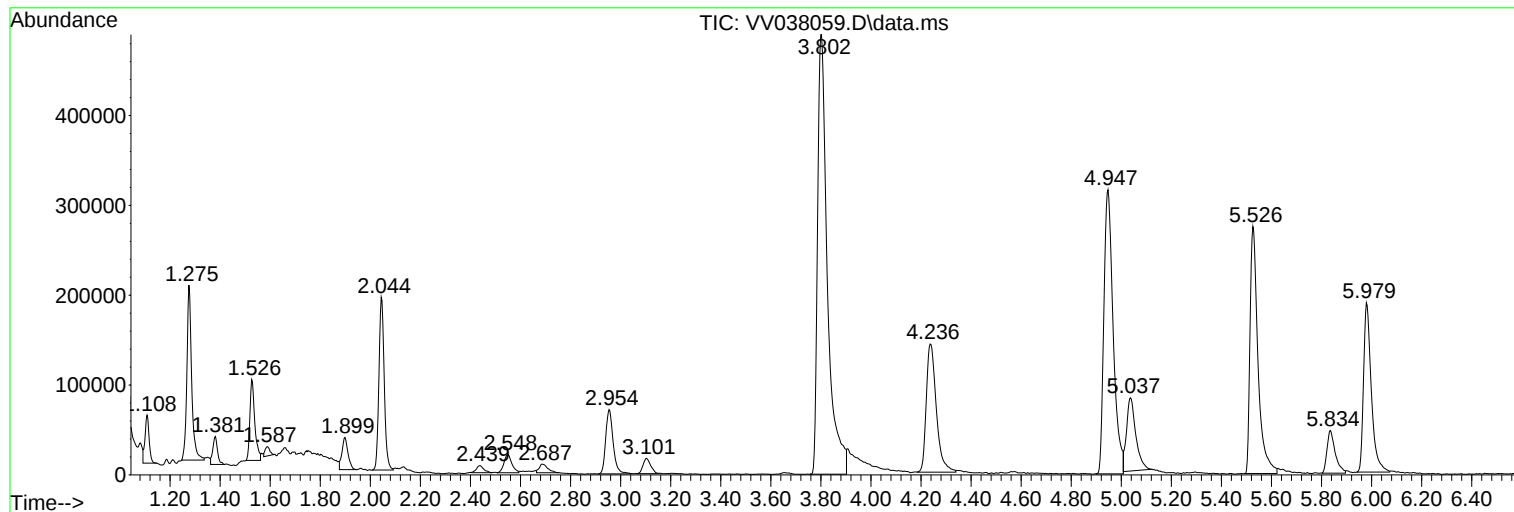
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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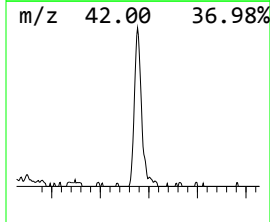
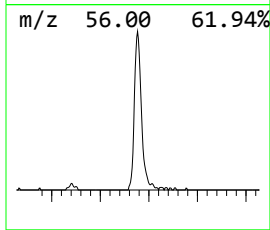
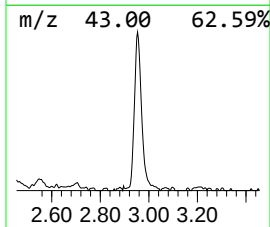
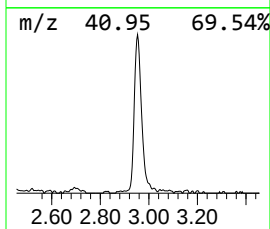
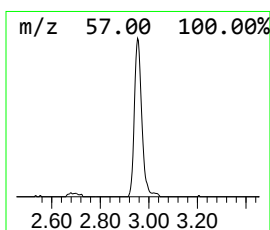
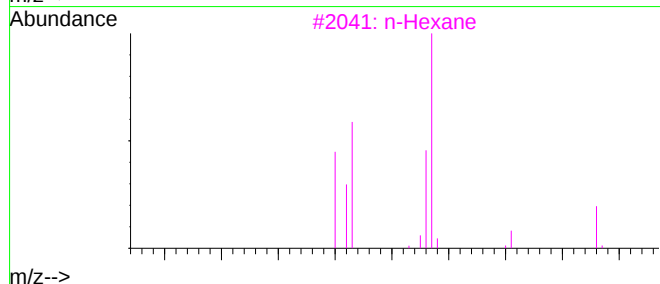
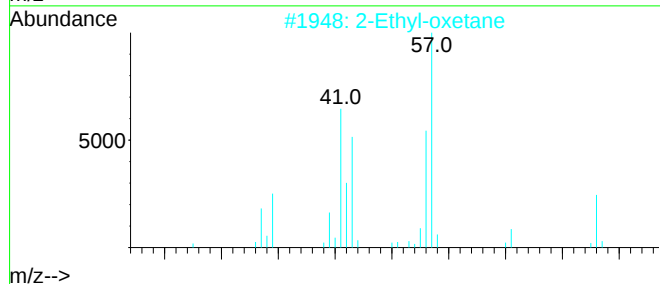
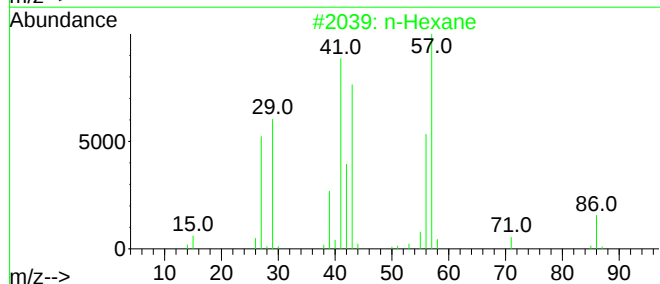
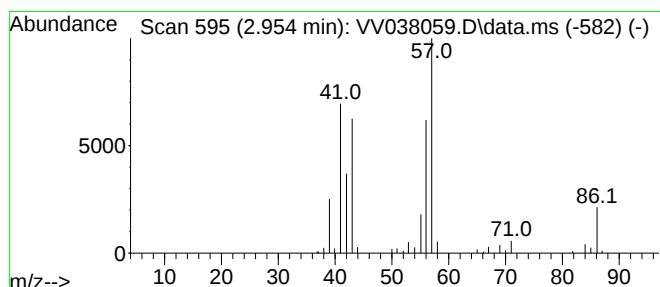
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.954	1.21 ug/L	146992	1,4-Difluorobenzene	5.526

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	86
2	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	83
3	n-Hexane	86	C6H14	000110-54-3	72
4	n-Hexane	86	C6H14	000110-54-3	50
5	Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	2.954	1.2	ug/L	146992	1	5.526	607170	5.0