

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111424\
 Data File : VU061669.D
 Acq On : 14 Nov 2024 14:07
 Operator : MD/SY
 Sample : P4804-04DL 10X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H46S0DL

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_U\Method\SFAMUTR111324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061669.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	84	96	115	rBV2	170244	217852	24.54%	3.542%
2	1.911	184	193	206	rBV	72475	116104	13.08%	1.888%
3	2.554	381	393	415	rVB	133264	218640	24.63%	3.555%
4	3.178	571	587	603	rBV2	7368	17925	2.02%	0.291%
5	3.345	626	639	662	rBV2	35696	72957	8.22%	1.186%
6	3.686	732	745	763	rBV3	32797	73230	8.25%	1.191%
7	4.650	1025	1045	1091	rBV2	321861	887699	100.00%	14.432%
8	5.052	1152	1170	1193	rBV	112772	255538	28.79%	4.154%
9	5.714	1358	1376	1403	rBV2	240691	623124	70.20%	10.130%
10	6.239	1527	1539	1562	rBV	213353	418892	47.19%	6.810%
11	6.538	1616	1632	1648	rBV2	42013	81546	9.19%	1.326%
12	6.679	1661	1676	1702	rBV	139618	280657	31.62%	4.563%
13	7.557	1938	1949	1967	rBV	63585	116972	13.18%	1.902%
14	7.888	2040	2052	2077	rBV	303395	540476	60.89%	8.787%
15	8.174	2131	2141	2159	rBV	35995	65112	7.33%	1.059%
16	8.640	2273	2286	2321	rBV2	259162	570711	64.29%	9.278%
17	9.409	2513	2525	2549	rBV	292996	517654	58.31%	8.416%
18	10.753	2931	2943	2968	rVB	106891	176924	19.93%	2.876%
19	11.804	3258	3270	3287	rBV	277327	462087	52.05%	7.512%
20	12.187	3376	3389	3418	rBV	260837	436942	49.22%	7.104%

Sum of corrected areas: 6151042

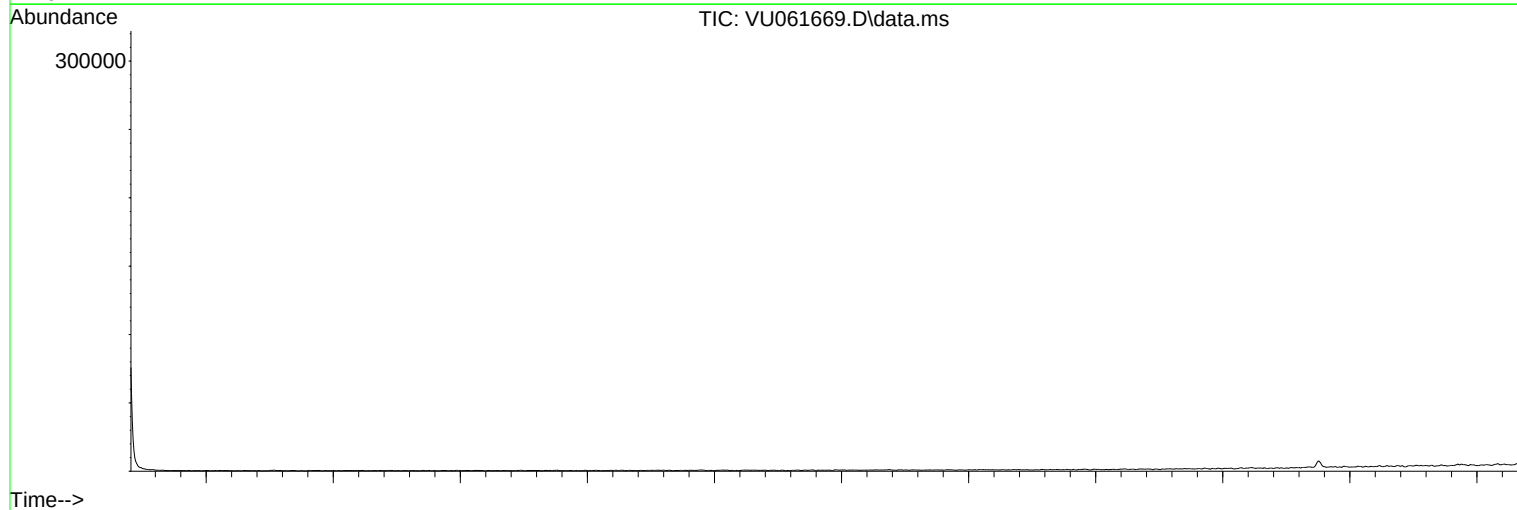
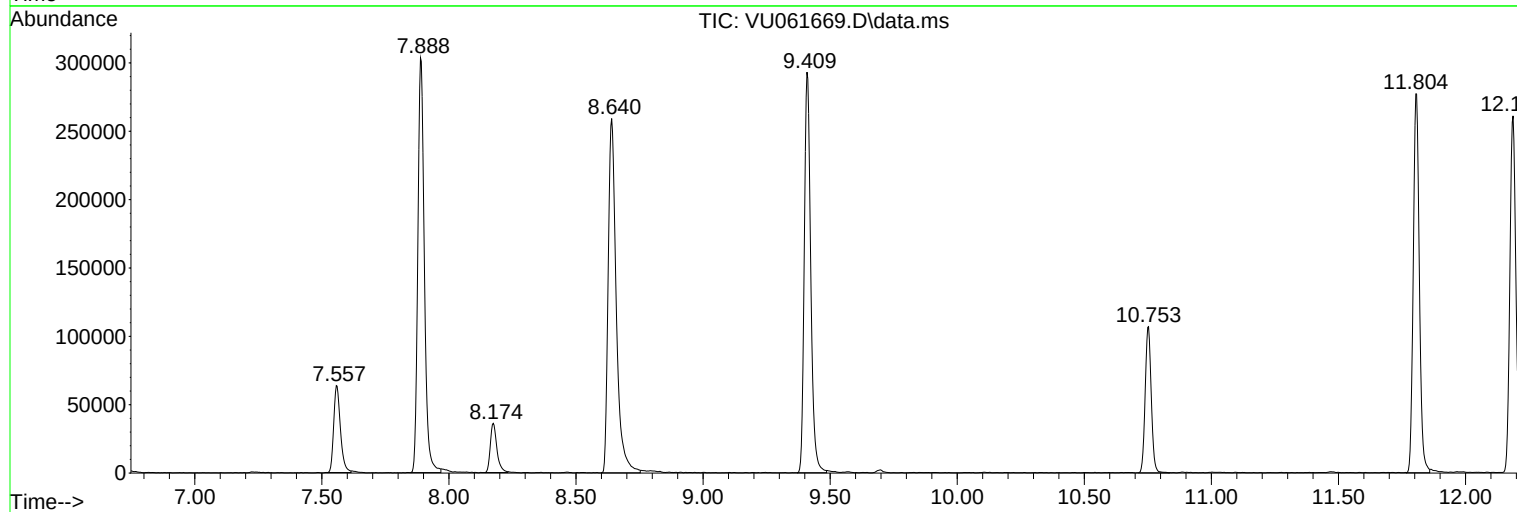
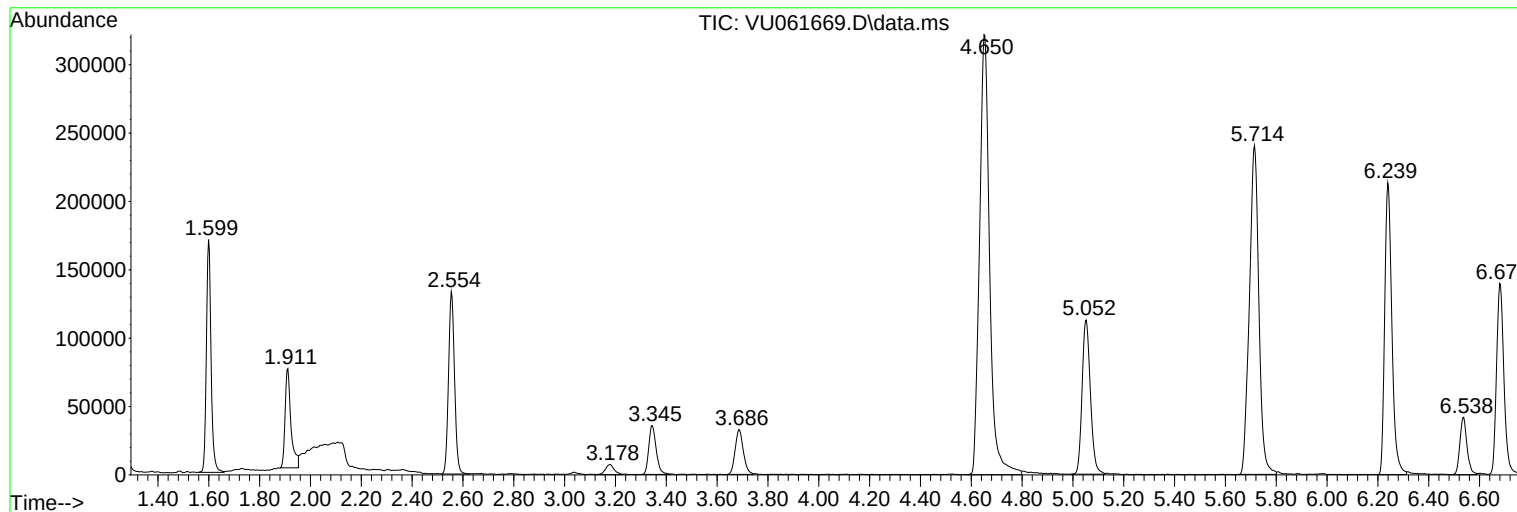
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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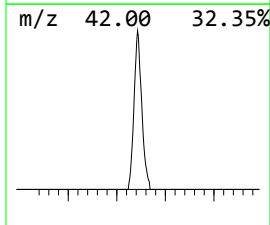
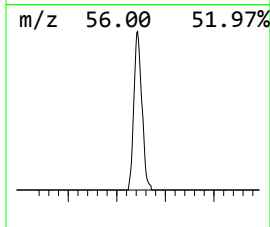
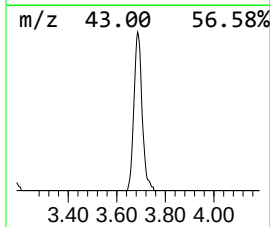
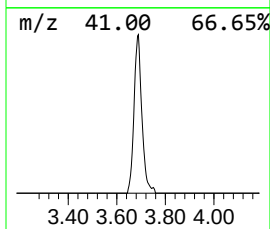
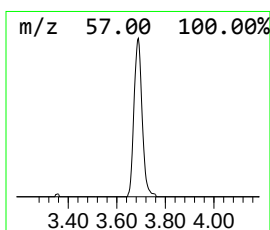
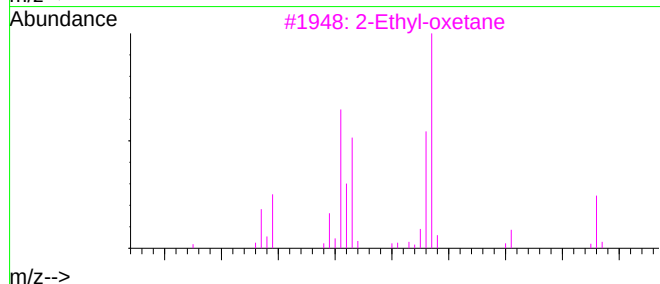
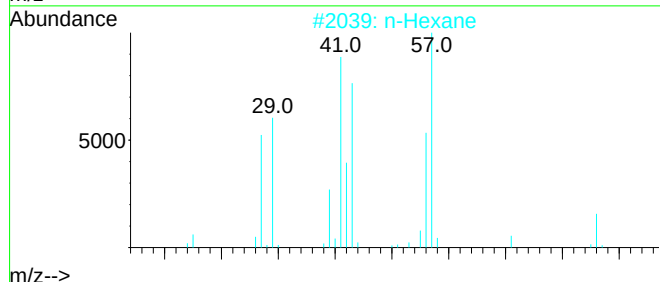
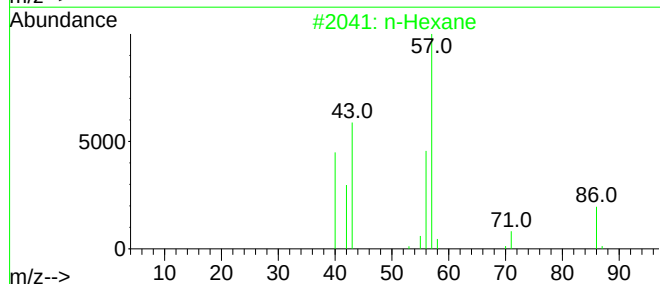
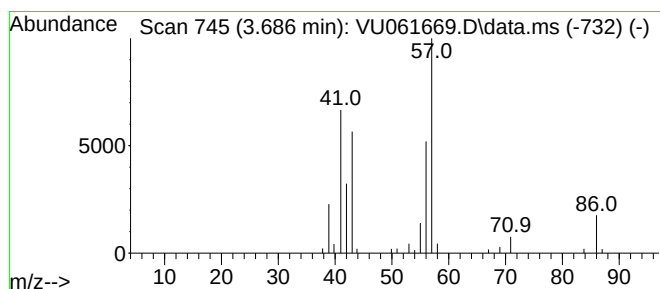
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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.	
3.686	0.87 ug/L	73230	1,4-Difluorobenzene	6.239	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	90
2	n-Hexane	86	C6H14	000110-54-3	78
3	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
4	n-Hexane	86	C6H14	000110-54-3	74
5	Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.686	0.9	ug/L	73230	1	6.239	418892	5.0