

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100224\
 Data File : VU061071.D
 Acq On : 02 Oct 2024 13:12
 Operator : MD/SY
 Sample : P4227-14DL 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-7S(20240927)DL

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\SFAMUTR100124WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061071.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	109	rVB	76106	90913	13.07%	1.503%
2	1.911	184	193	204	rBV	55401	85014	12.22%	1.406%
3	2.557	383	394	412	rVB	126313	213921	30.74%	3.538%
4	3.042	535	545	556	rVB4	4078	7678	1.10%	0.127%
5	3.177	572	587	608	rVB2	33212	81936	11.78%	1.355%
6	3.348	630	640	655	rVB3	5652	11976	1.72%	0.198%
7	3.689	730	746	766	rBV2	24694	58150	8.36%	0.962%
8	4.640	1021	1042	1077	rBV3	105766	369302	53.07%	6.107%
9	5.052	1154	1170	1193	rBV	110489	252188	36.24%	4.170%
10	5.714	1356	1376	1403	rBV2	227978	609033	87.53%	10.072%
11	6.242	1527	1540	1564	rBV	238689	472820	67.95%	7.819%
12	6.682	1663	1677	1707	rBV	143642	291042	41.83%	4.813%
13	7.560	1935	1950	1974	rBV	78776	152136	21.86%	2.516%
14	7.891	2040	2053	2077	rBV	284972	512933	73.72%	8.482%
15	8.174	2130	2141	2161	rBV	47226	88813	12.76%	1.469%
16	8.634	2273	2284	2320	rBV	315616	695813	100.00%	11.507%
17	9.412	2514	2526	2562	rBV	327123	658147	94.59%	10.884%
18	10.749	2930	2942	2959	rBV	102160	169440	24.35%	2.802%
19	11.740	3240	3250	3260	rBV	77073	123306	17.72%	2.039%
20	11.807	3260	3271	3274	rBV	385650	577944	83.06%	9.558%
21	12.187	3373	3389	3412	rBV	249612	438026	62.95%	7.244%
22	13.839	3892	3903	3921	rBV2	47050	86475	12.43%	1.430%

Sum of corrected areas: 6047006

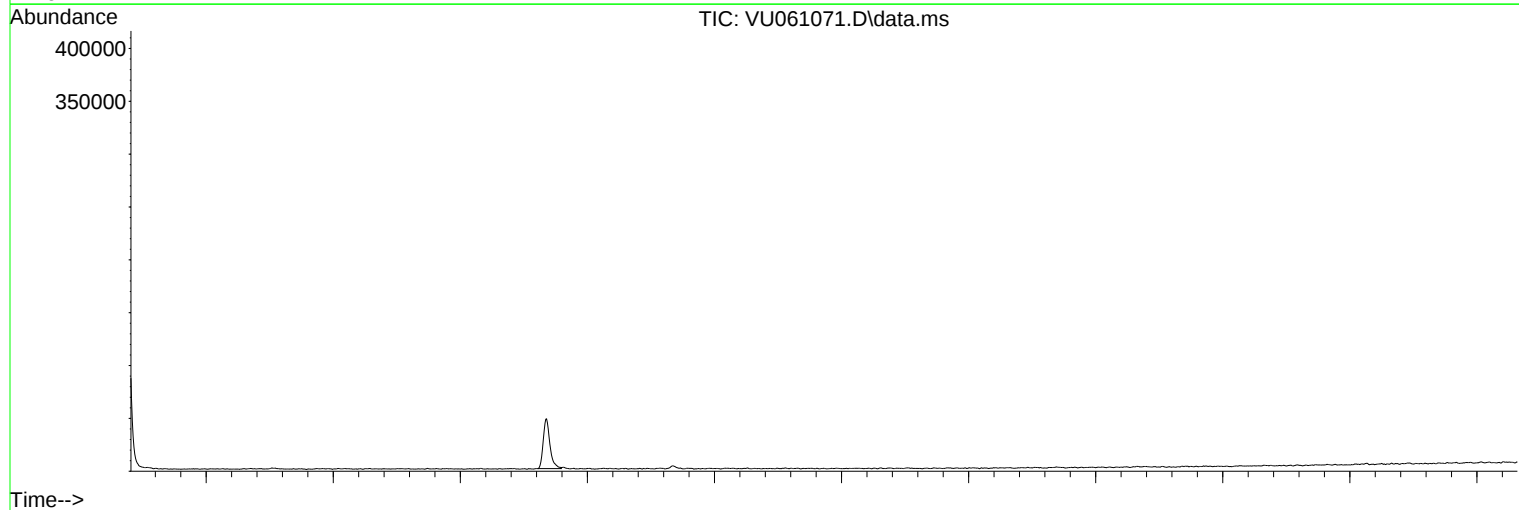
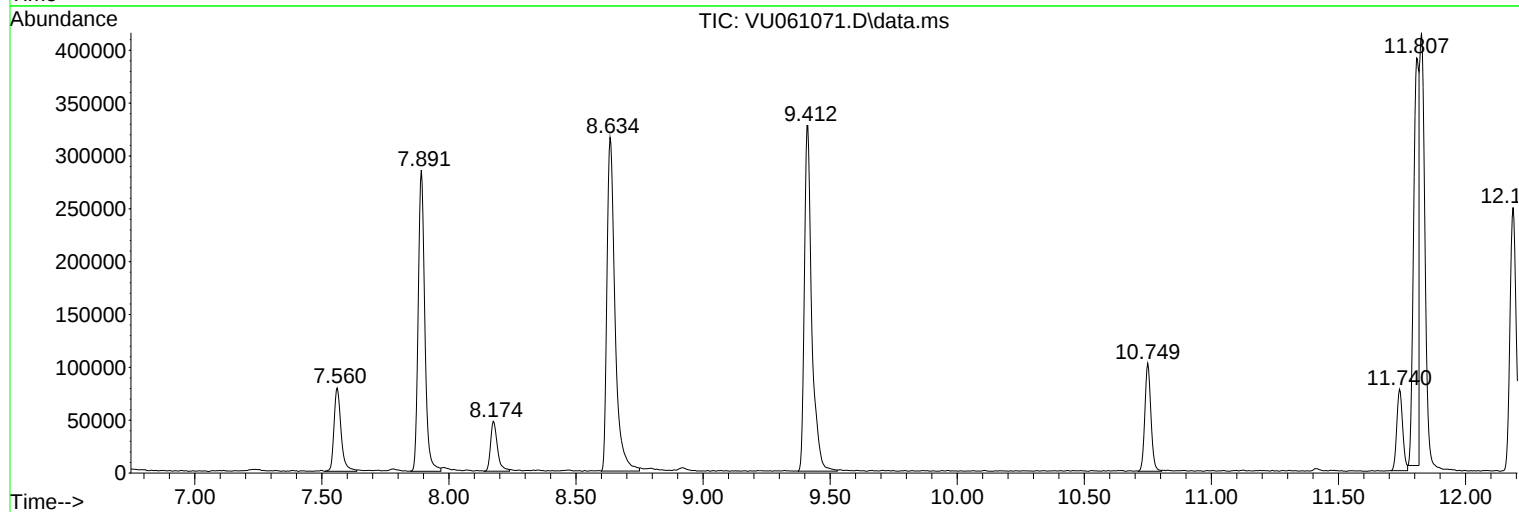
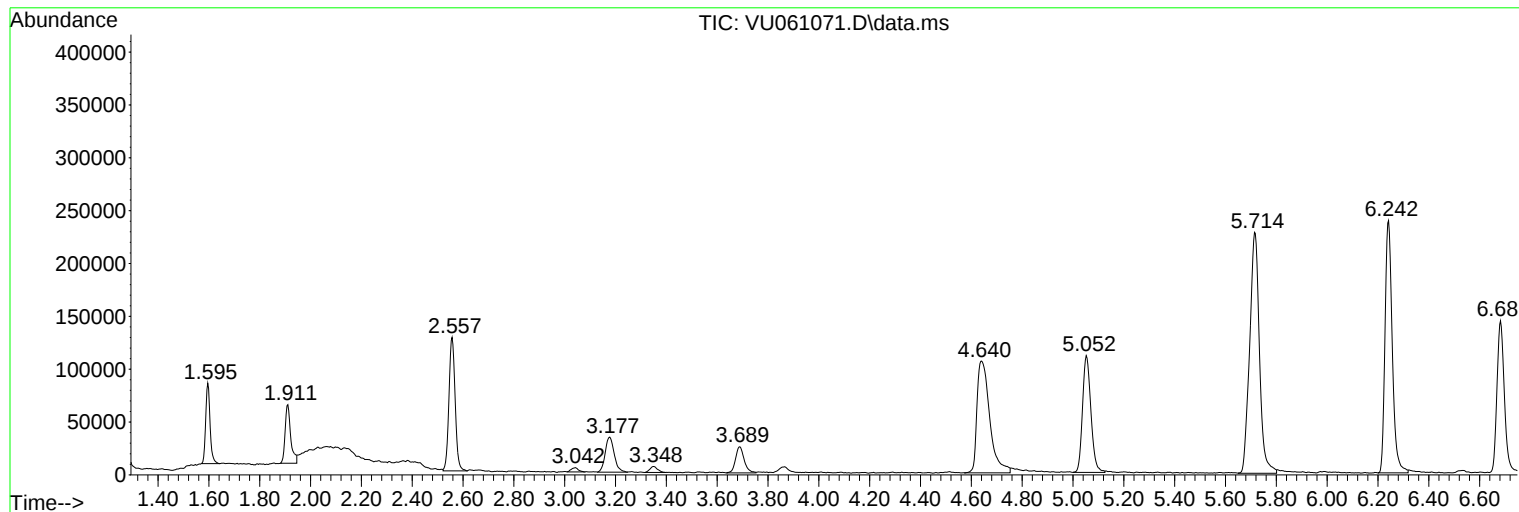
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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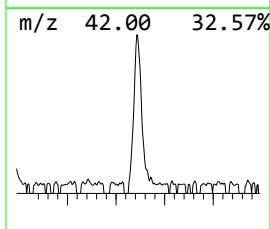
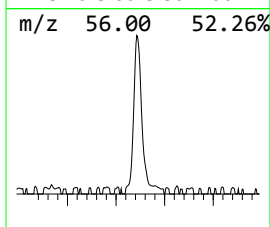
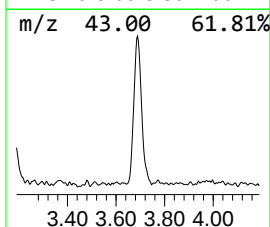
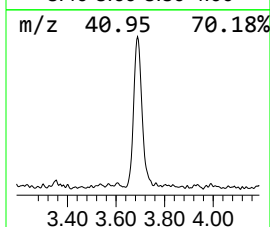
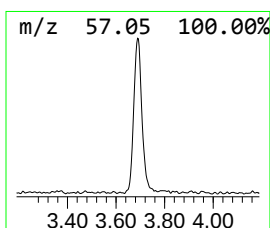
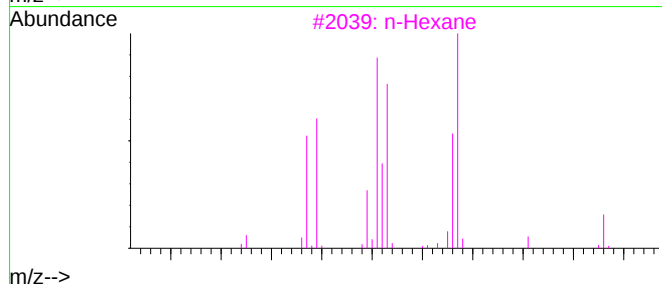
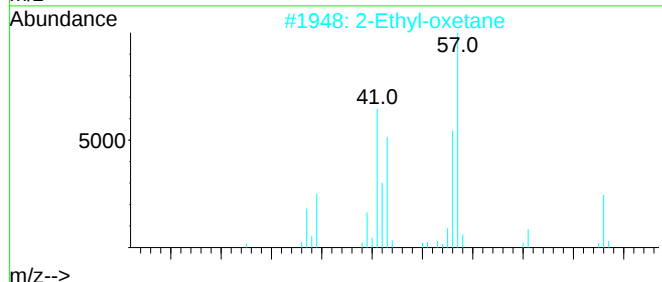
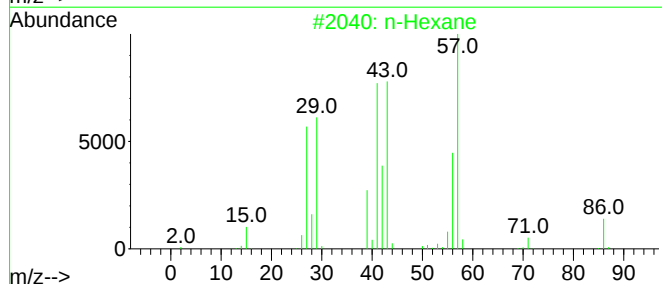
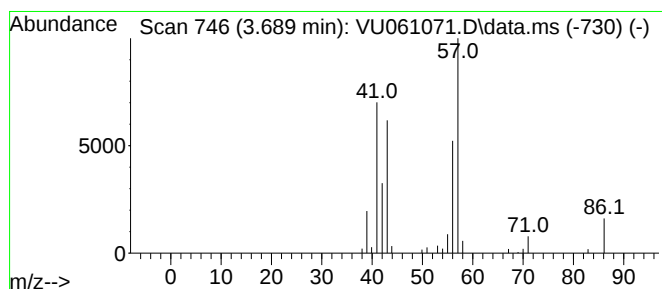
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.689	0.61 ug/L	58150	1,4-Difluorobenzene	6.242	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	91
2	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
3	n-Hexane	86	C6H14	000110-54-3	91
4	n-Hexane	86	C6H14	000110-54-3	90
5	n-Hexane	86	C6H14	000110-54-3	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.689	0.6	ug/L	58150	1	6.242	472820	5.0