

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100224\
 Data File : VU061069.D
 Acq On : 02 Oct 2024 12:25
 Operator : MD/SY
 Sample : P4227-05 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-8S(20240926)

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: VU061069.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	114	rVB	79016	99635	6.16%	1.333%
2	1.911	185	193	206	rBV	53305	84666	5.24%	1.133%
3	2.554	382	393	411	rVB	124940	209551	12.96%	2.804%
4	3.174	573	586	607	rBV	30643	75618	4.68%	1.012%
5	3.348	627	640	657	rBV4	9542	22124	1.37%	0.296%
6	3.685	731	745	768	rBV2	38149	86441	5.34%	1.156%
7	3.859	787	799	816	rVB2	16947	37860	2.34%	0.507%
8	4.653	1023	1046	1076	rBV2	225337	667175	41.25%	8.926%
9	5.052	1151	1170	1192	rBV	110826	253546	15.68%	3.392%
10	5.714	1355	1376	1415	rBV2	227447	627355	38.79%	8.393%
11	6.242	1527	1540	1563	rBV	228930	454450	28.10%	6.080%
12	6.682	1662	1677	1696	rBV	143169	287107	17.75%	3.841%
13	7.560	1938	1950	1967	rBV	78172	146685	9.07%	1.962%
14	7.891	2040	2053	2072	rBV	286655	510822	31.59%	6.834%
15	8.177	2128	2142	2159	rBV	46984	86174	5.33%	1.153%
16	8.637	2272	2285	2324	rBV	308698	703901	43.52%	9.417%
17	9.412	2513	2526	2557	rBV2	324201	694795	42.96%	9.295%
18	10.749	2927	2942	2959	rBV	100632	173073	10.70%	2.315%
19	11.740	3239	3250	3260	rBV	117975	189902	11.74%	2.541%
20	11.827	3260	3277	3314	rVB2	680619	1617250	100.00%	21.637%
21	12.187	3375	3389	3412	rBV	253643	446442	27.61%	5.973%

Sum of corrected areas: 7474572

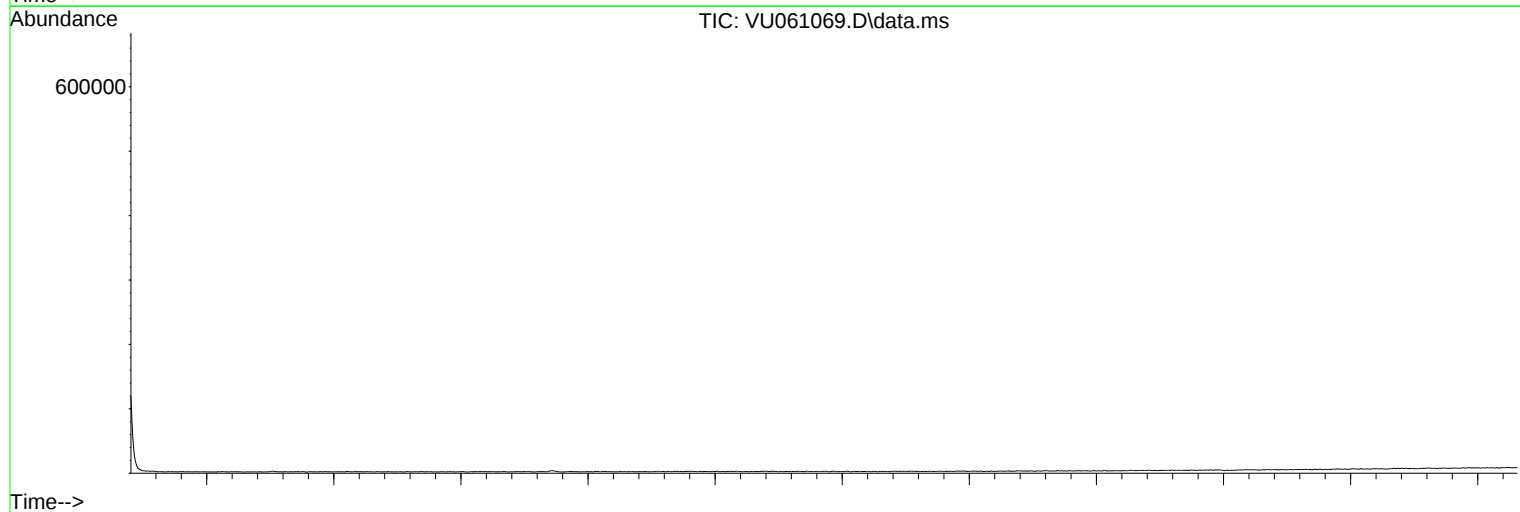
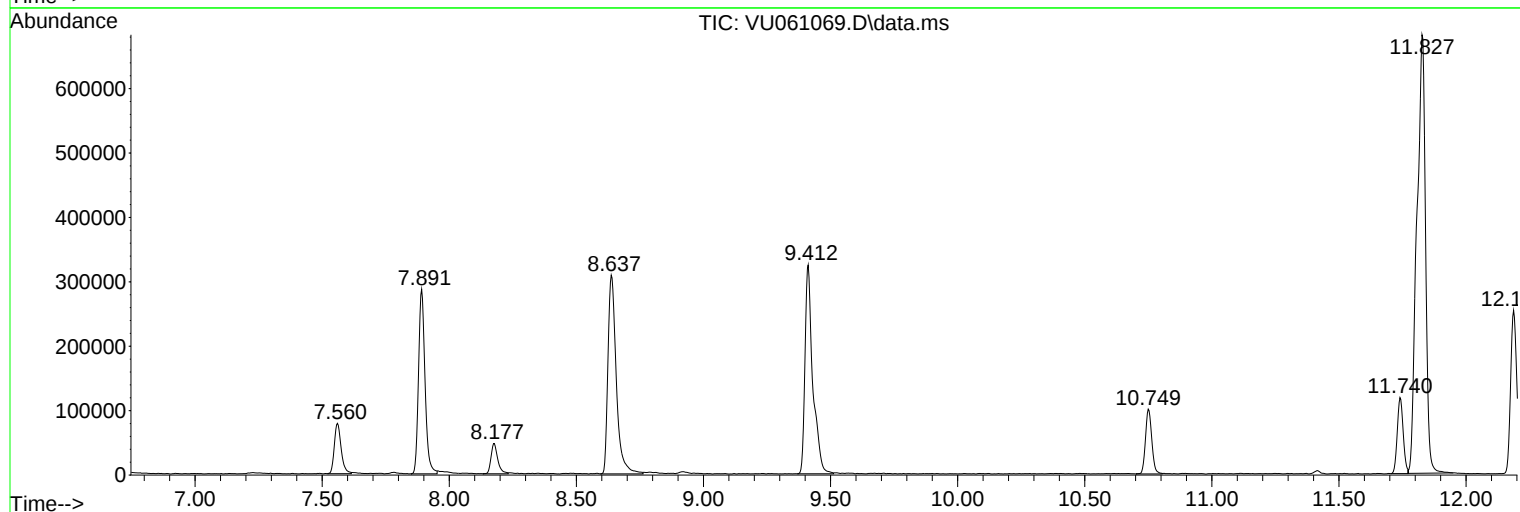
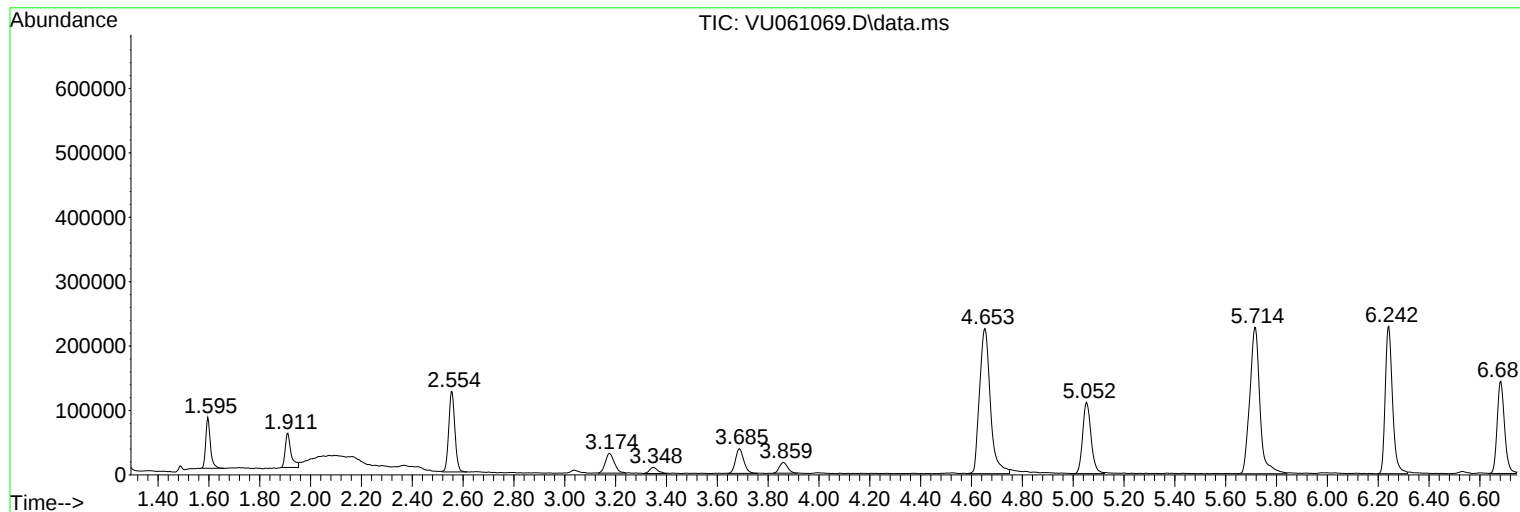
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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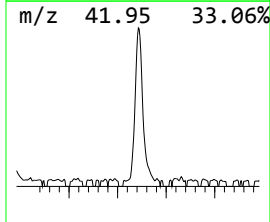
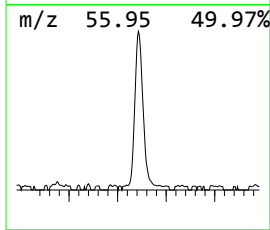
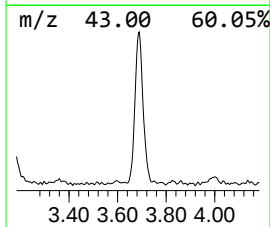
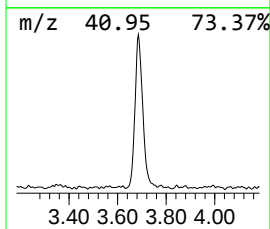
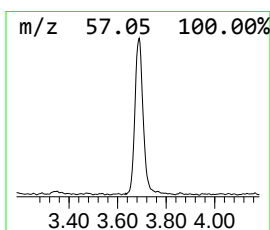
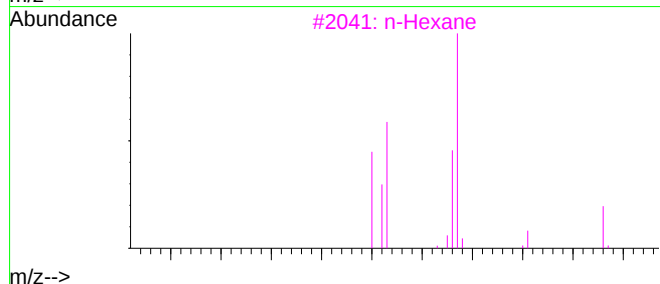
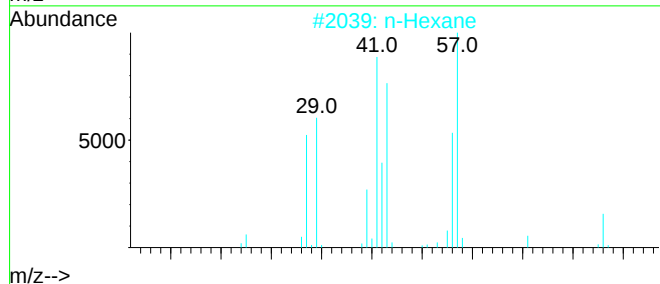
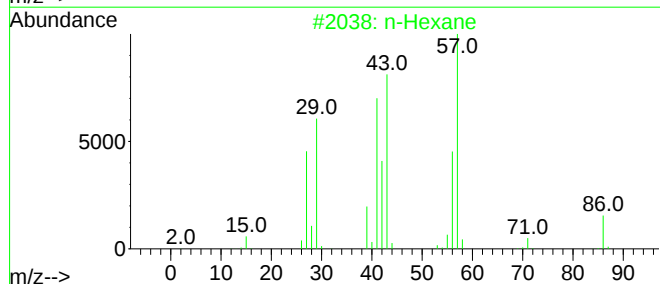
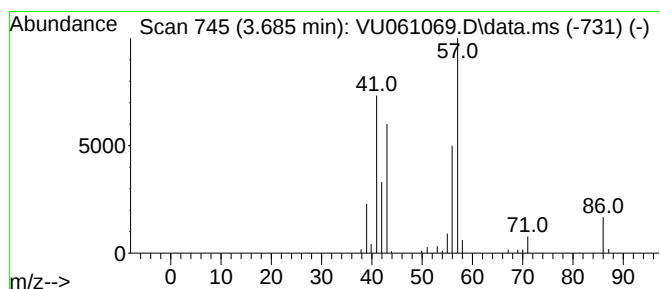
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.685	0.95 ug/L	86441	1,4-Difluorobenzene	6.242	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	91
2	n-Hexane	86	C6H14	000110-54-3	91
3	n-Hexane	86	C6H14	000110-54-3	83
4	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
5	n-Hexane	86	C6H14	000110-54-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.685	0.9	ug/L	86441	1	6.242	454450	5.0