

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100124\
 Data File : VU061046.D
 Acq On : 01 Oct 2024 16:12
 Operator : MD/SY
 Sample : P4227-15 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PMW-7D(20240927)

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: VU061046.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	108	rBV	81724	98837	4.96%	1.262%
2	1.911	185	193	202	rBV	55728	82267	4.13%	1.050%
3	2.557	382	394	411	rVB	131400	217320	10.90%	2.774%
4	3.177	573	587	609	rVB2	27279	65750	3.30%	0.839%
5	3.348	629	640	656	rBV2	14328	29340	1.47%	0.375%
6	3.689	731	746	762	rBV	34352	77350	3.88%	0.987%
7	3.859	785	799	815	rBV2	13645	33171	1.66%	0.423%
8	4.650	1022	1045	1084	rBV2	142673	479421	24.04%	6.121%
9	5.052	1154	1170	1200	rBV	111386	254033	12.74%	3.243%
10	5.717	1355	1377	1407	rBV2	232358	622887	31.24%	7.952%
11	6.242	1527	1540	1570	rBV	234249	465971	23.37%	5.949%
12	6.682	1663	1677	1706	rBV	145949	292410	14.66%	3.733%
13	7.560	1936	1950	1974	rBV	80503	152817	7.66%	1.951%
14	7.891	2038	2053	2071	rBV	290796	520188	26.09%	6.641%
15	8.174	2131	2141	2161	rBV2	46492	86173	4.32%	1.100%
16	8.634	2273	2284	2325	rBV	313759	691894	34.70%	8.833%
17	9.412	2511	2526	2560	rBV2	330369	746983	37.46%	9.536%
18	10.749	2929	2942	2958	rBV	101997	171147	8.58%	2.185%
19	11.740	3238	3250	3260	rBV	185765	295651	14.83%	3.774%
20	11.827	3260	3277	3305	rVB2	913828	1994153	100.00%	25.458%
21	12.187	3376	3389	3410	rBV	262094	455240	22.83%	5.812%

Sum of corrected areas: 7833003

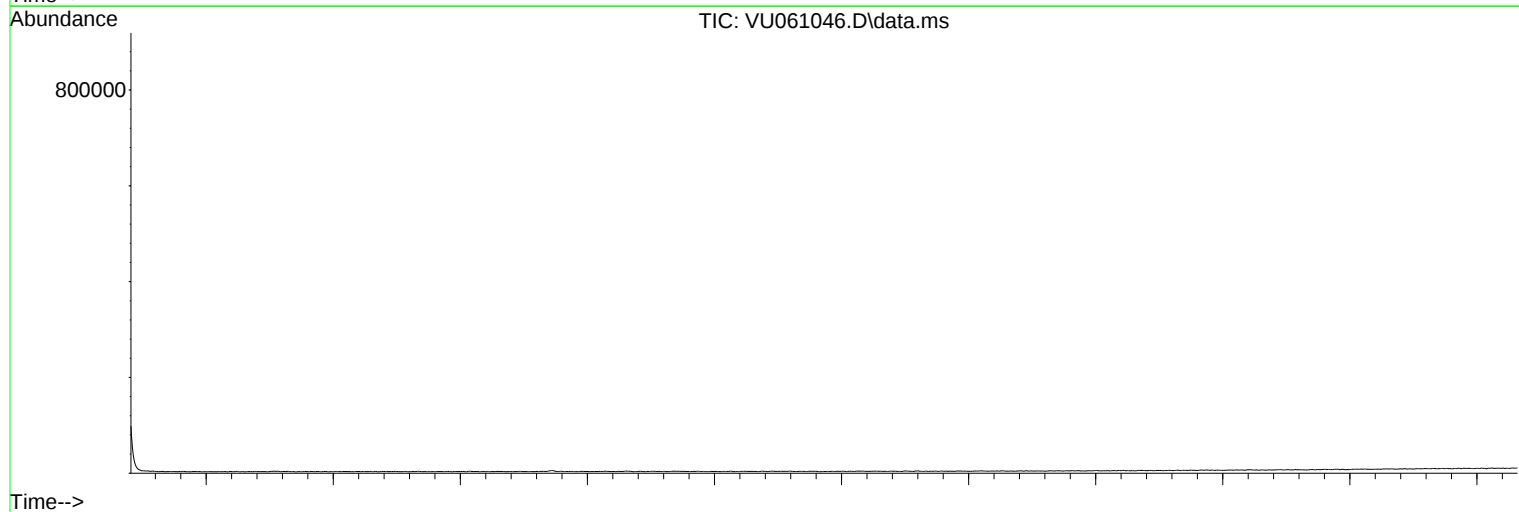
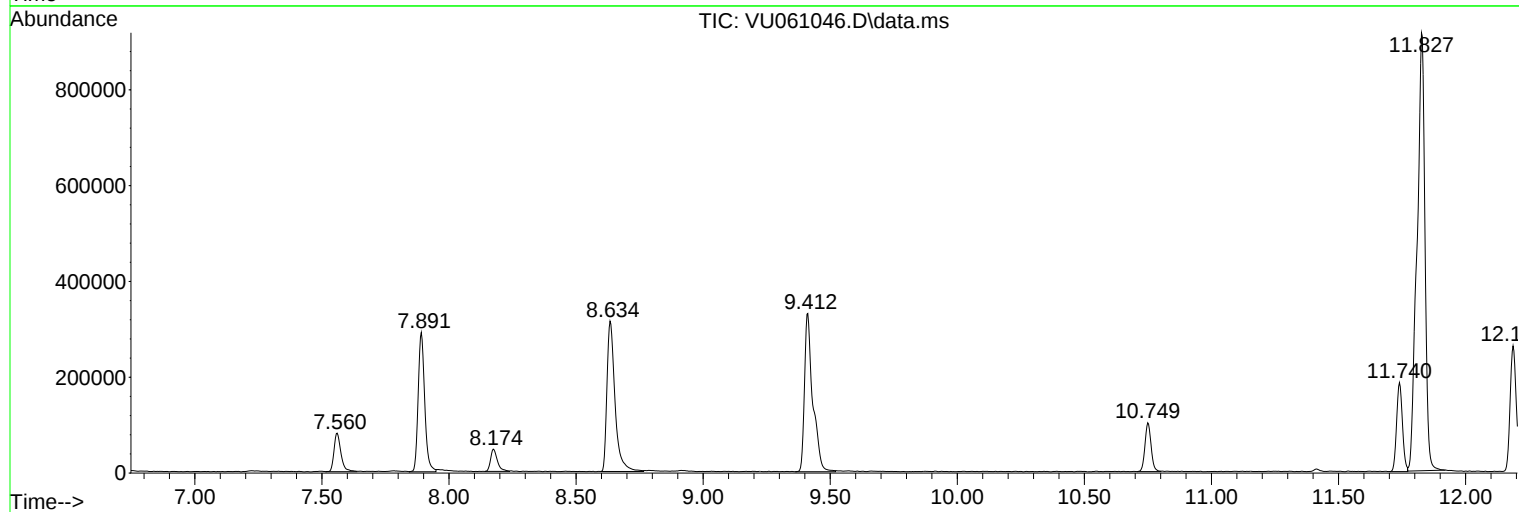
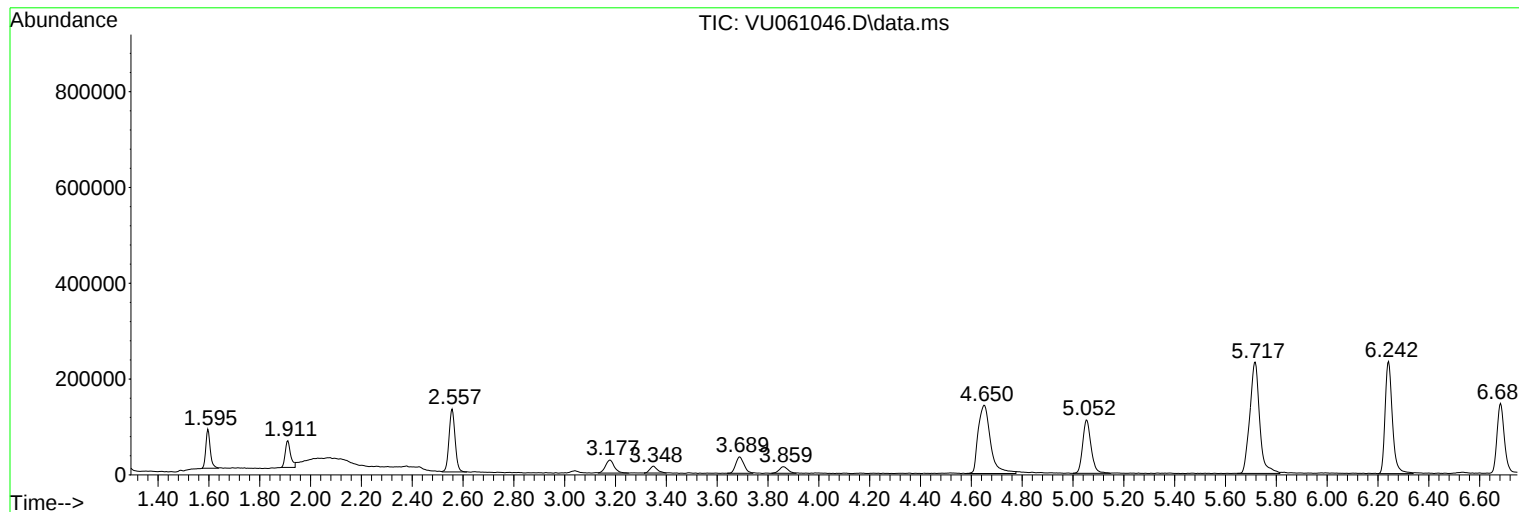
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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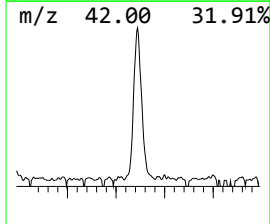
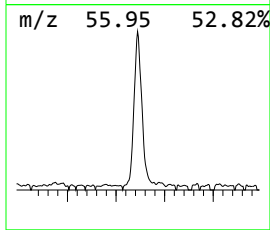
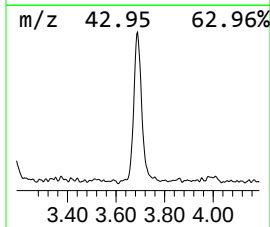
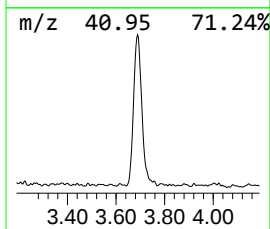
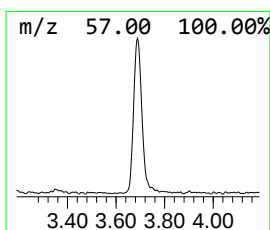
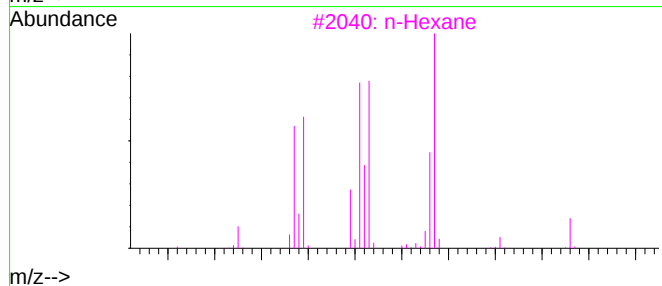
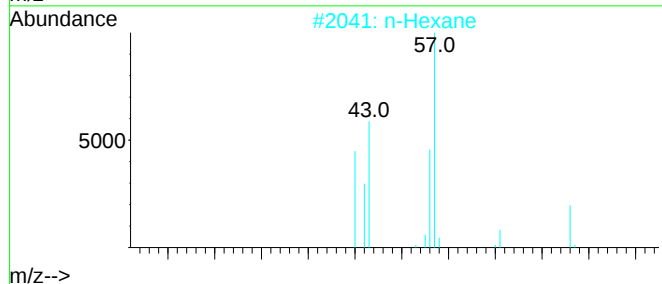
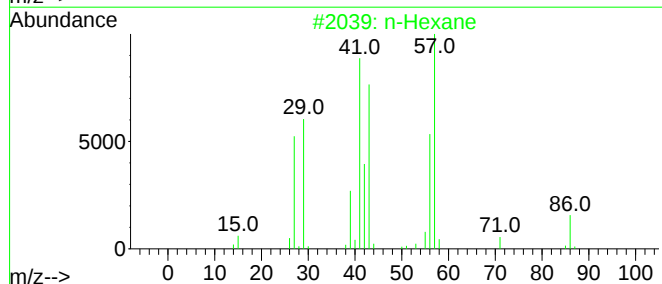
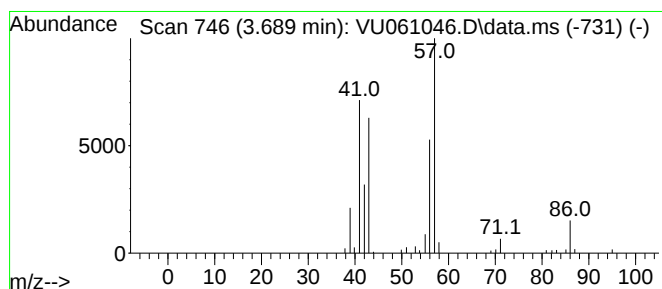
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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.	
3.689	0.83 ug/L	77350	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	90
4	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
5	n-Hexane	86	C6H14	000110-54-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	3.689	0.8	ug/L	77350	1	6.242	465971	5.0