

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100224\
 Data File : VU061066.D
 Acq On : 02 Oct 2024 11:11
 Operator : MD/SY
 Sample : P4227-08DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-2(MCUA)(20240926)DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VU061066.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	111	rVB	76783	99776	14.29%	1.598%
2	1.911	185	193	204	rBV	52607	85146	12.19%	1.364%
3	2.554	380	393	409	rVB	132175	218104	31.24%	3.493%
4	3.036	534	543	558	rVB2	6005	12152	1.74%	0.195%
5	3.177	572	587	608	rBV	17666	44597	6.39%	0.714%
6	3.348	625	640	654	rBV3	7035	14964	2.14%	0.240%
7	3.685	731	745	768	rBV2	47973	108441	15.53%	1.737%
8	3.859	789	799	813	rBV2	4555	10837	1.55%	0.174%
9	4.653	1027	1046	1075	rBV2	220880	650512	93.17%	10.418%
10	5.052	1155	1170	1193	rBV	112326	257818	36.92%	4.129%
11	5.714	1359	1376	1414	rBV2	238598	623053	89.23%	9.978%
12	6.242	1528	1540	1564	rBV	242633	473797	67.86%	7.588%
13	6.682	1664	1677	1698	rBV	146822	296838	42.51%	4.754%
14	7.560	1938	1950	1971	rBV	82279	155703	22.30%	2.494%
15	7.891	2040	2053	2078	rBV	288887	527921	75.61%	8.455%
16	8.177	2132	2142	2158	rBV	48022	87566	12.54%	1.402%
17	8.643	2274	2287	2320	rBV	306270	698235	100.00%	11.182%
18	9.412	2511	2526	2556	rBV	328073	607668	87.03%	9.732%
19	10.753	2933	2943	2961	rBV	99616	169743	24.31%	2.718%
20	11.749	3241	3253	3260	rBV2	7299	11965	1.71%	0.192%
21	11.807	3260	3271	3295	rVV	349896	601230	86.11%	9.629%
22	12.190	3377	3390	3414	rBV	257437	442643	63.39%	7.089%
23	13.843	3895	3904	3915	rBV2	14747	26597	3.81%	0.426%
24	14.331	4047	4056	4067	rBV3	10241	18756	2.69%	0.300%

Sum of corrected areas: 6244062

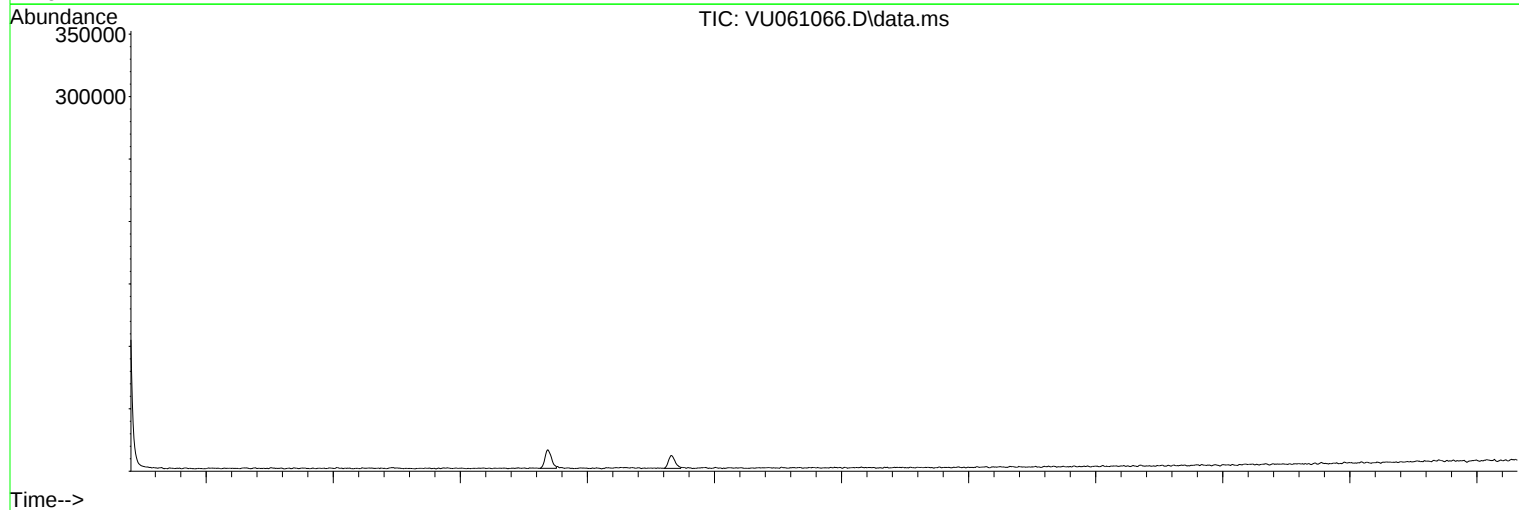
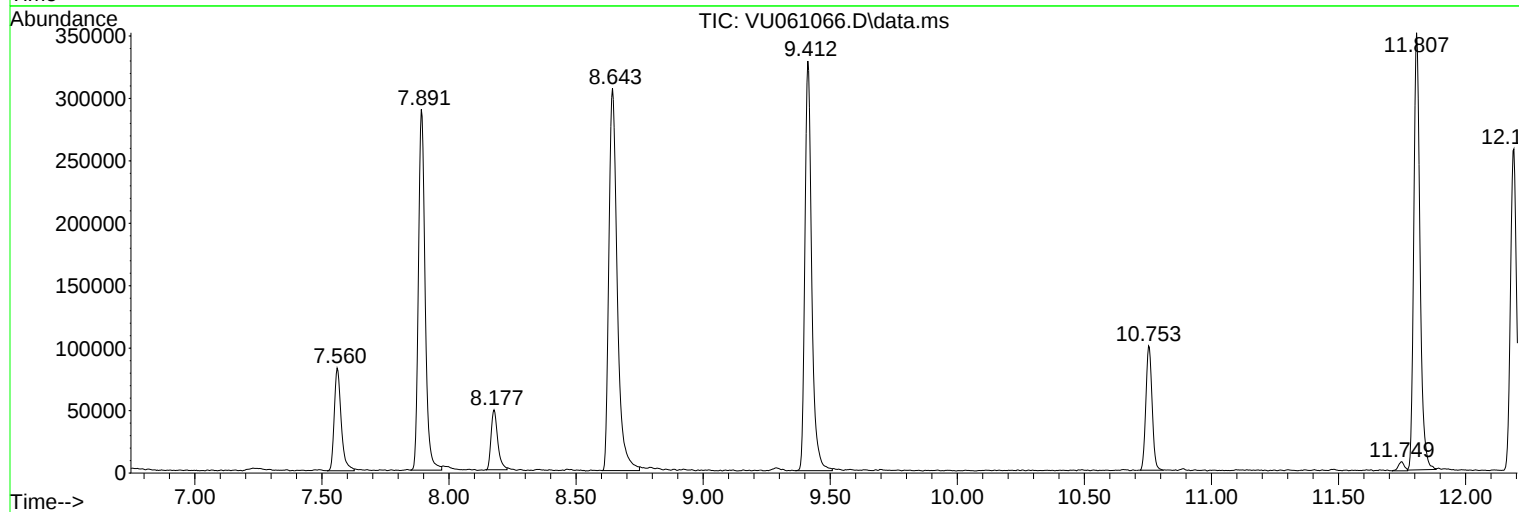
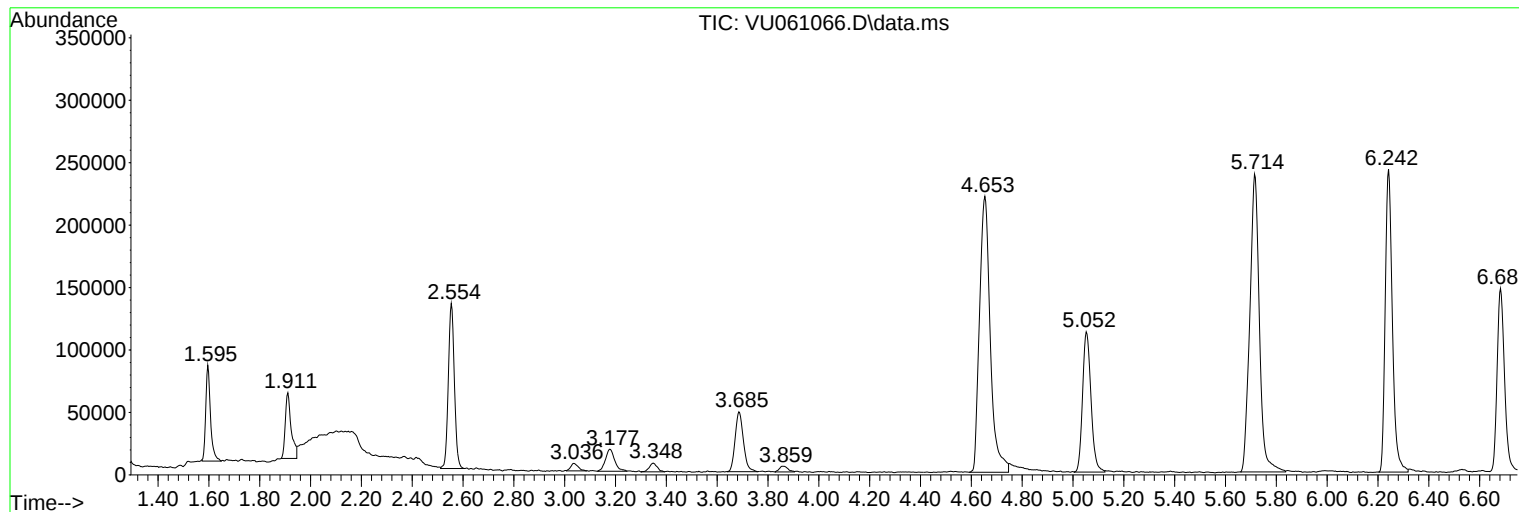
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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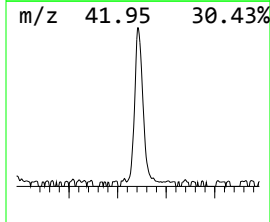
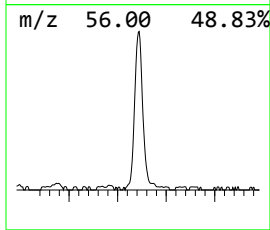
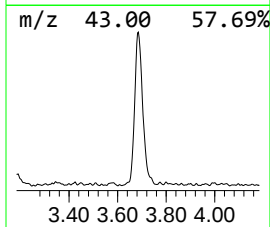
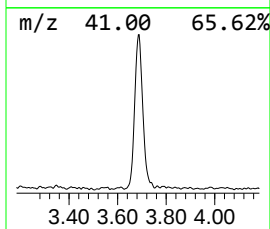
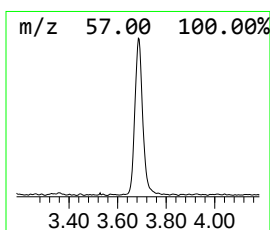
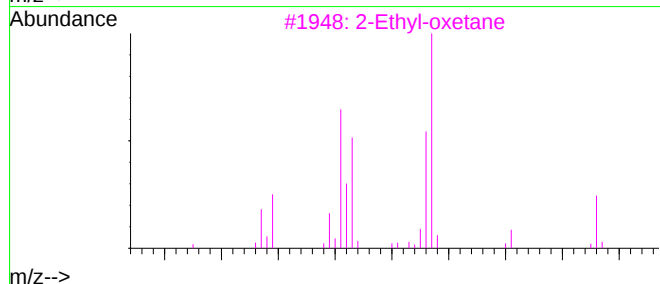
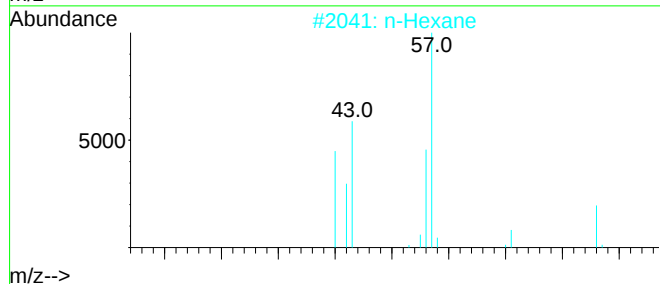
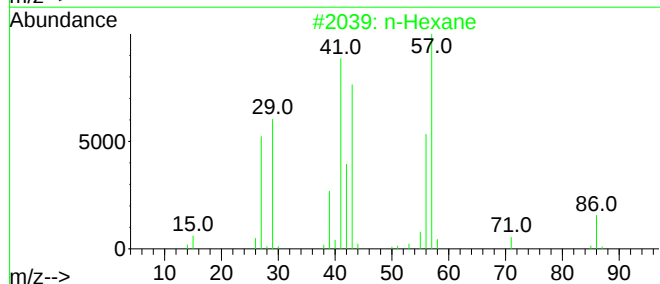
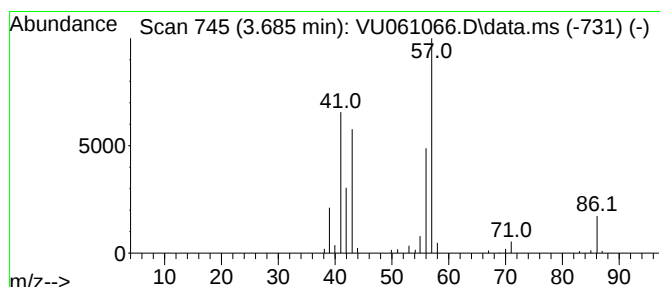
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.685	1.14 ug/L	108441	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	86
3	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	86
4	n-Hexane	86	C6H14	000110-54-3	83
5	n-Hexane	86	C6H14	000110-54-3	59



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	3.685	1.1	ug/L	108441	1	6.242	473797	5.0