

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059713.D
 Acq On : 02 Jul 2024 02:52
 Operator : MD/SY
 Sample : P3121-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BL4

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\SFAMUTR061724WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU059713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	38	rBV2	50876	56733	7.67%	0.998%
2	1.596	87	95	106	rBV	51299	59415	8.03%	1.045%
3	1.911	183	193	204	rBV	57355	77554	10.48%	1.364%
4	2.560	381	395	411	rBV	99614	164242	22.19%	2.888%
5	2.788	456	466	475	rBV	5777	10016	1.35%	0.176%
6	4.624	1026	1037	1069	rBV	100083	330994	44.72%	5.820%
7	5.055	1154	1171	1200	rBV	120982	268723	36.31%	4.725%
8	5.718	1356	1377	1400	rBV3	231227	605103	81.75%	10.640%
9	6.242	1523	1540	1562	rBV	237889	458315	61.92%	8.059%
10	6.682	1663	1677	1700	rBV	146230	292776	39.56%	5.148%
11	7.560	1938	1950	1972	rBV2	62073	112614	15.22%	1.980%
12	7.891	2040	2053	2074	rBV	274995	480992	64.99%	8.457%
13	8.174	2128	2141	2163	rBV2	37349	67170	9.08%	1.181%
14	8.627	2266	2282	2310	rBV	398473	740149	100.00%	13.014%
15	9.412	2513	2526	2547	rBV	344986	585650	79.13%	10.298%
16	9.692	2602	2613	2627	rBV	16664	29897	4.04%	0.526%
17	10.097	2726	2739	2749	rBV2	4247	7883	1.07%	0.139%
18	10.749	2930	2942	2960	rBV	139261	225779	30.50%	3.970%
19	10.888	2976	2985	2996	rBV	8391	13755	1.86%	0.242%
20	11.466	3156	3165	3177	rBV	10611	15698	2.12%	0.276%
21	11.807	3258	3271	3291	rBV	350138	573049	77.42%	10.076%
22	12.090	3345	3359	3376	rBV9	3364	7421	1.00%	0.130%
23	12.187	3376	3389	3408	rBV	297721	495417	66.93%	8.711%
24	12.775	3562	3572	3581	rBV5	4990	7847	1.06%	0.138%

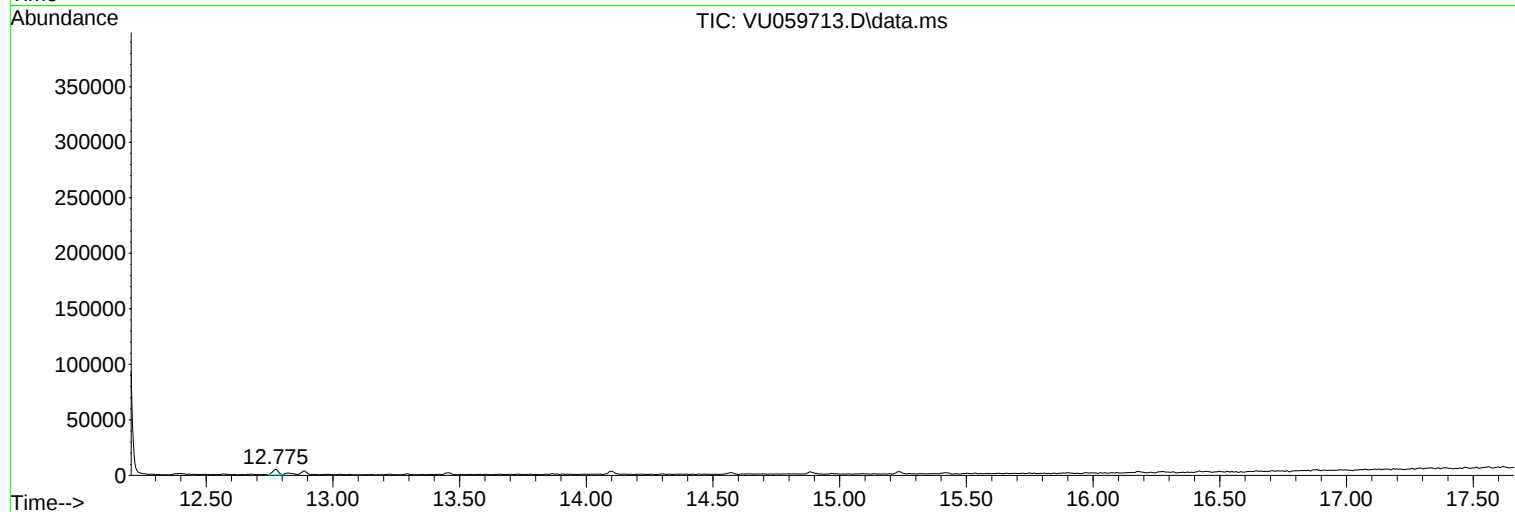
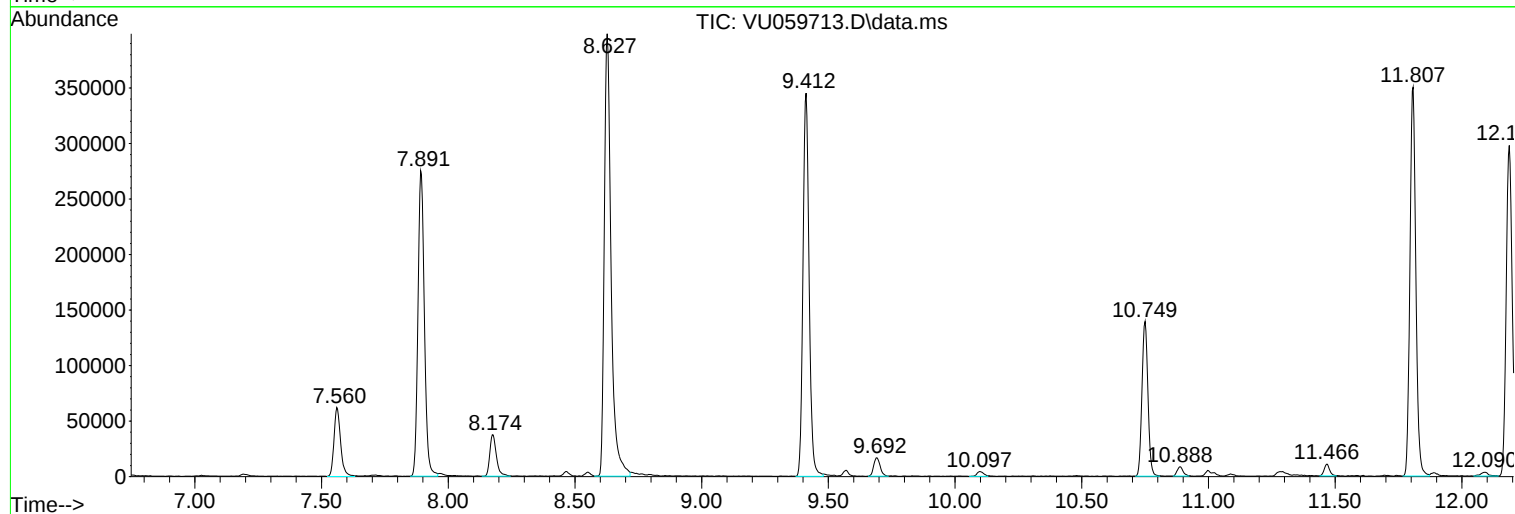
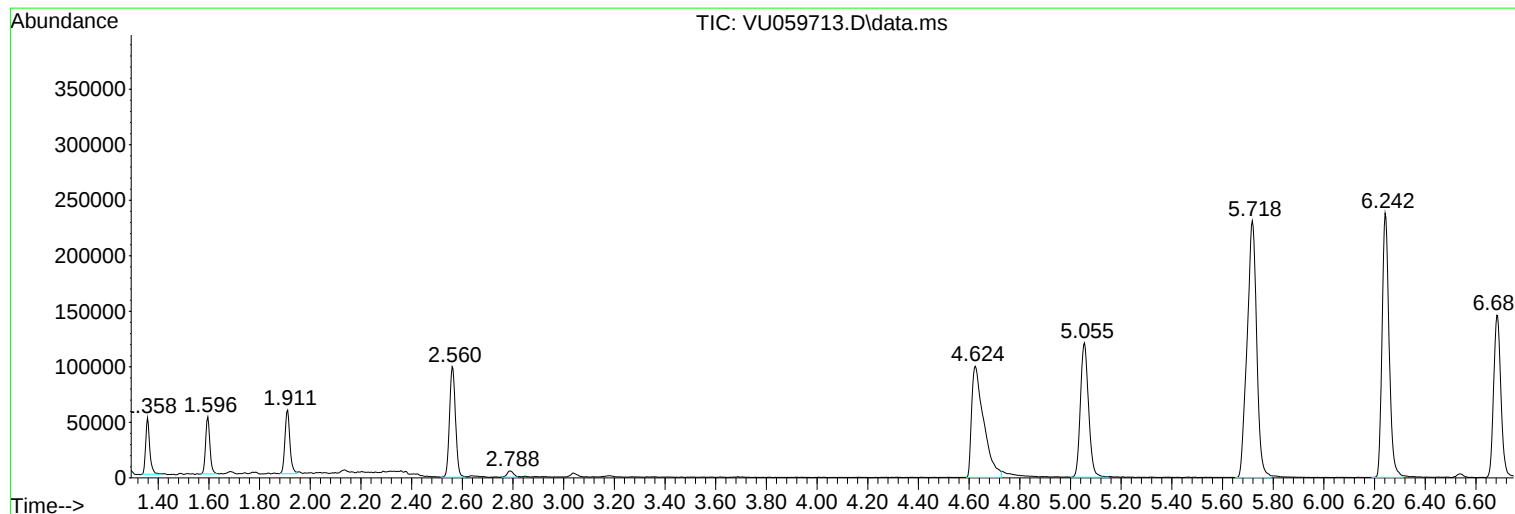
Sum of corrected areas: 5687192

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ClientSampleId :
C0BL4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
COBL4

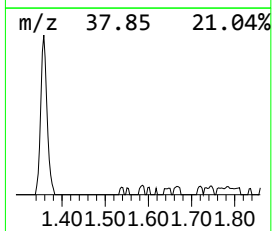
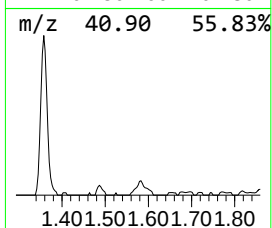
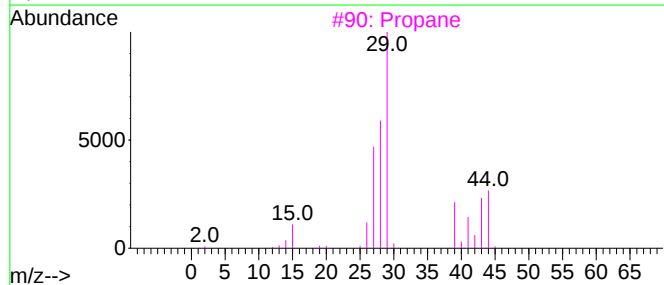
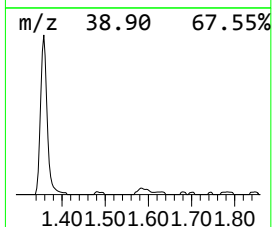
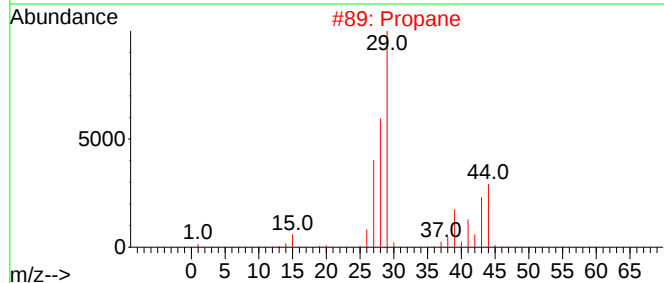
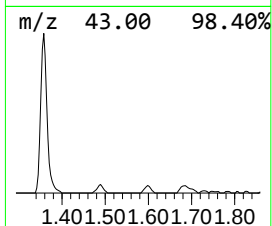
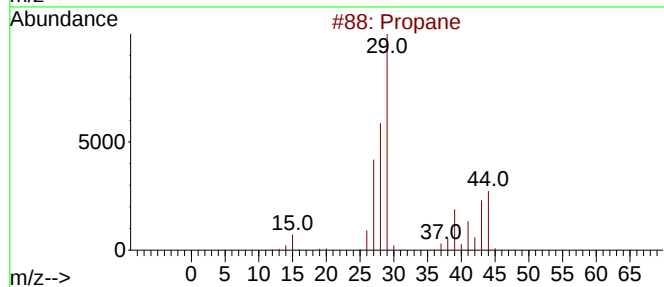
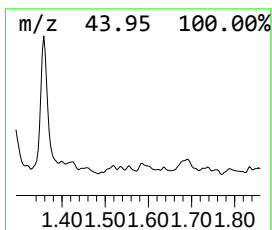
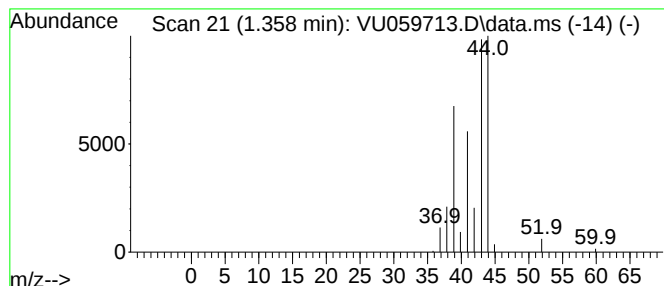
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.358	0.62 ug/L	56733	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	90
2			Propane	44	C3H8	000074-98-6	83
3			Propane	44	C3H8	000074-98-6	9
4			Acetaldehyde	44	C2H4O	000075-07-0	5
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.6	ug/L	56733	1	6.242	458315	5.0