

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070324\
 Data File : VU059818.D
 Acq On : 03 Jul 2024 23:41
 Operator : MD/SY
 Sample : P3136-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BL2

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: VU059818.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	37	rVB	41267	45408	9.33%	1.010%
2	1.595	85	95	110	rBV	64841	76964	15.81%	1.712%
3	1.682	114	122	133	rBV3	3248	5368	1.10%	0.119%
4	1.907	184	192	205	rBV	55807	73424	15.09%	1.634%
5	2.560	383	395	409	rBV	97630	159791	32.83%	3.555%
6	2.634	409	418	442	rVB2	21219	49047	10.08%	1.091%
7	2.814	458	474	475	rBV4	3759	7964	1.64%	0.177%
8	3.039	535	544	555	rVB3	4068	7529	1.55%	0.168%
9	3.357	628	643	663	rBV2	61426	146159	30.03%	3.252%
10	4.624	1027	1037	1086	rBV	66684	202248	41.55%	4.500%
11	5.055	1152	1171	1200	rBV2	95363	229085	47.07%	5.097%
12	5.718	1358	1377	1401	rBV2	187051	486716	100.00%	10.830%
13	5.936	1431	1445	1459	rBV5	3562	6933	1.42%	0.154%
14	6.242	1527	1540	1562	rBV2	174043	338388	69.52%	7.529%
15	6.682	1662	1677	1696	rBV	116126	227781	46.80%	5.068%
16	7.560	1940	1950	1971	rBV	51726	94417	19.40%	2.101%
17	7.891	2040	2053	2076	rBV	217642	387822	79.68%	8.629%
18	8.177	2131	2142	2163	rBV	31413	55179	11.34%	1.228%
19	8.550	2245	2258	2272	rBV	43674	74929	15.39%	1.667%
20	8.627	2272	2282	2316	rBV2	240465	478160	98.24%	10.639%
21	9.412	2509	2526	2555	rBV	262848	444799	91.39%	9.897%
22	10.749	2931	2942	2959	rBV	99172	160442	32.96%	3.570%
23	11.807	3259	3271	3291	rBV	233025	389779	80.08%	8.673%
24	12.187	3377	3389	3408	rBV	205769	345974	71.08%	7.698%

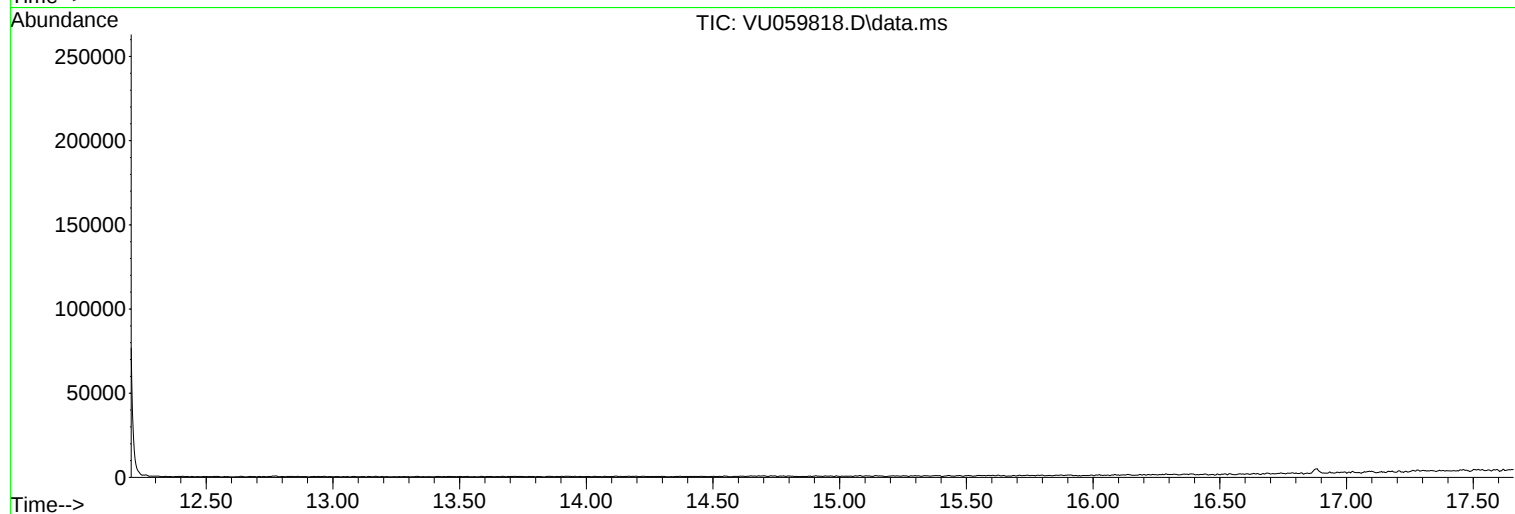
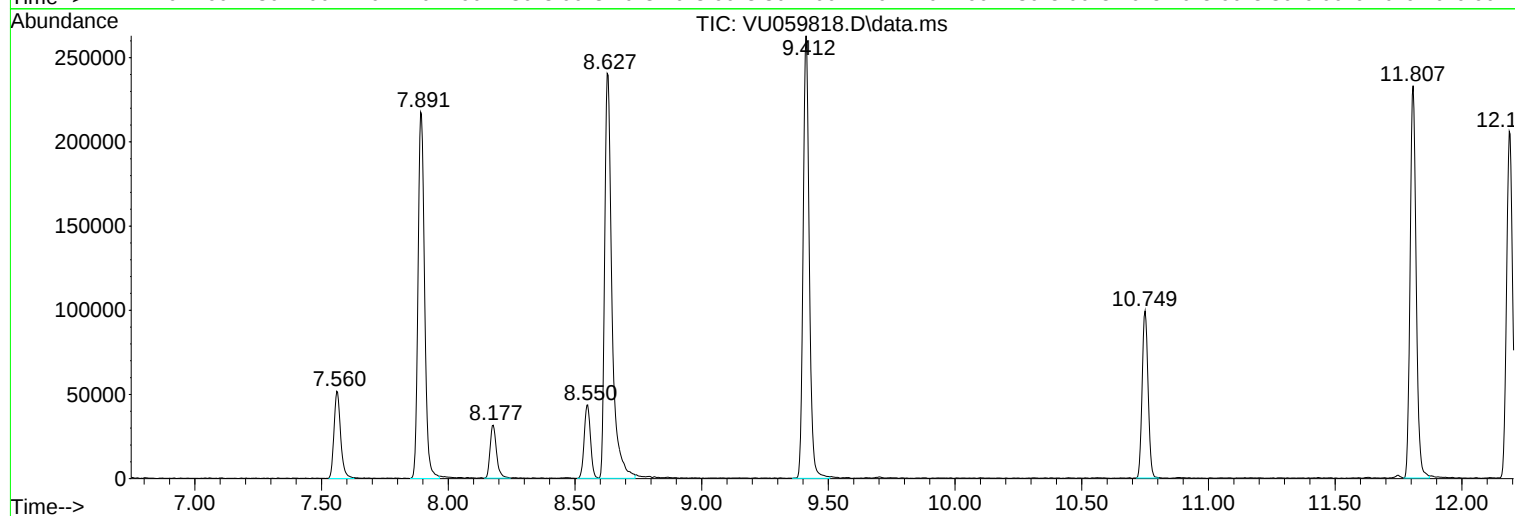
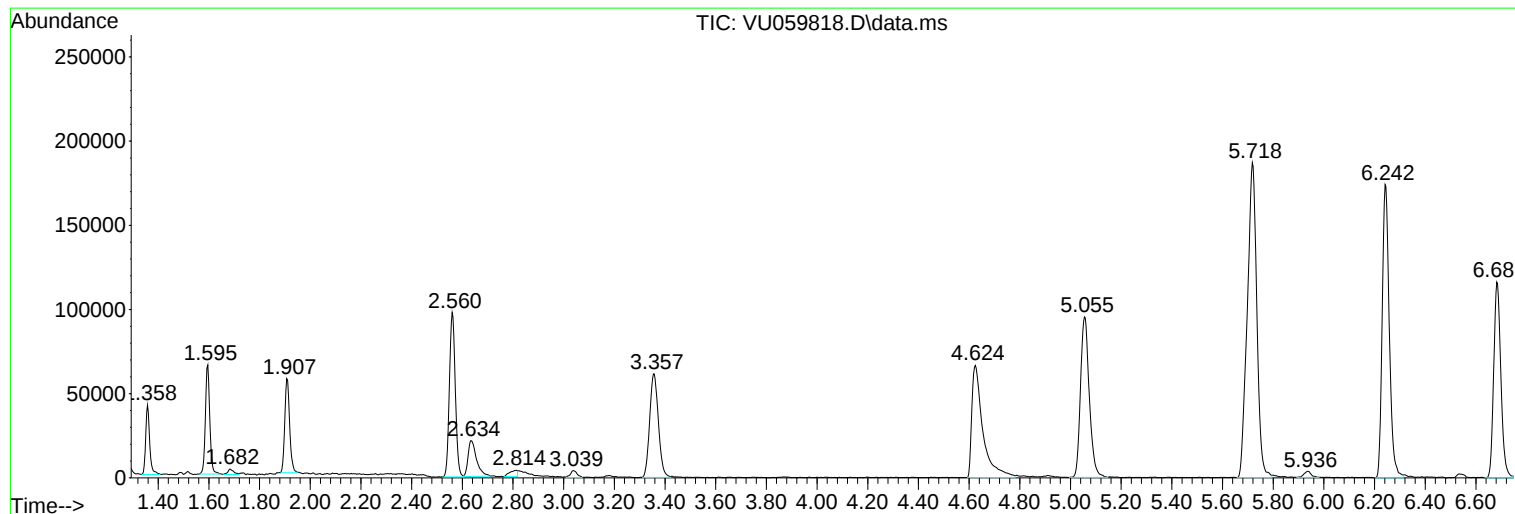
Sum of corrected areas: 4494306

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ClientSampleId :
C0BL2

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 :
COBL2

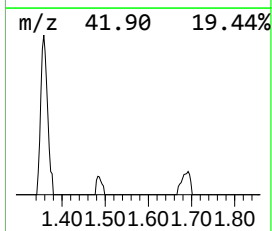
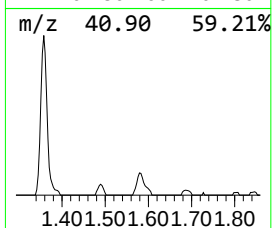
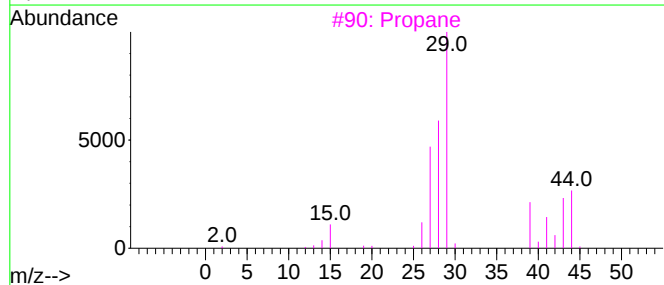
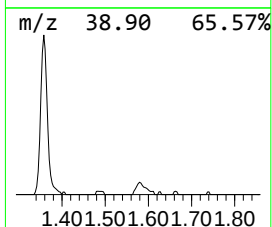
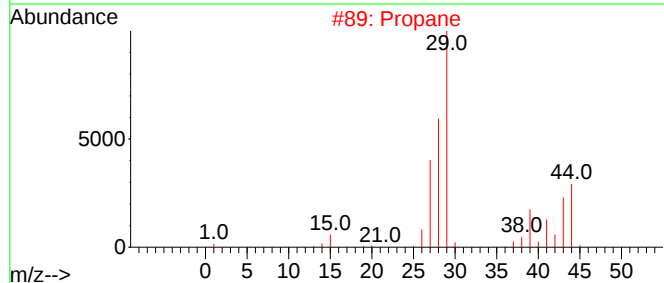
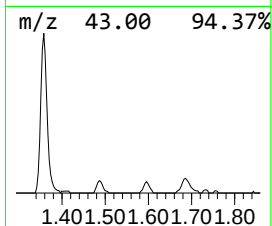
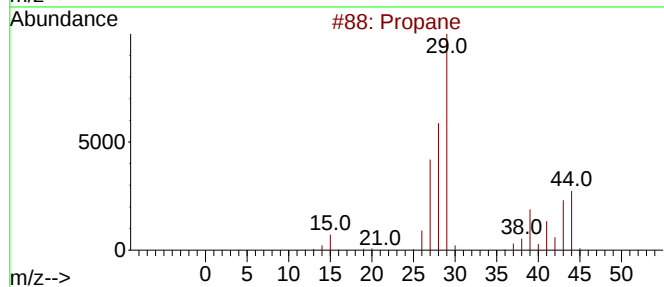
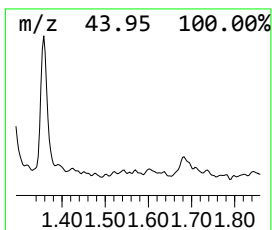
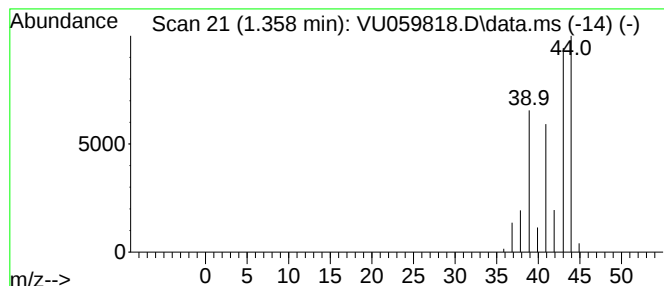
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.67 ug/L	45408	1,4-Difluorobenzene	6.245

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		Acetaldehyde	44	C2H4O	000075-07-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	0.7	ug/L	45408	1	6.245	338388	5.0