

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121223\
 Data File : VU056793.D
 Acq On : 12 Dec 2023 18:09
 Operator : MD/SY
 Sample : 05664-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0Y71

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	14	21	39	rVB	128523	136854	4.18%	1.065%
2	1.486	55	61	67	rBV	37708	38878	1.19%	0.303%
3	1.599	85	96	110	rBV2	524894	655553	20.00%	5.102%
4	1.911	182	193	208	rBV	95854	132052	4.03%	1.028%
5	1.991	210	218	227	rVB2	25859	35927	1.10%	0.280%
6	2.563	379	396	412	rBV	208883	358718	10.94%	2.792%
7	4.528	992	1007	1022	rVB4	15633	36343	1.11%	0.283%
8	4.656	1024	1047	1087	rBV2	1292603	3277817	100.00%	25.511%
9	5.058	1157	1172	1206	rVB3	204364	525683	16.04%	4.091%
10	5.380	1257	1272	1289	rBV5	26982	64428	1.97%	0.501%
11	5.721	1357	1378	1388	rBV3	385988	1009911	30.81%	7.860%
12	6.245	1527	1541	1564	rBV	293753	581290	17.73%	4.524%
13	6.537	1613	1632	1660	rBV	168946	333660	10.18%	2.597%
14	6.685	1663	1678	1692	rBV	235091	464873	14.18%	3.618%
15	6.756	1692	1700	1713	rVB3	27445	54715	1.67%	0.426%
16	7.560	1939	1950	1975	rBV2	113576	210204	6.41%	1.636%
17	7.788	2010	2021	2036	rBV2	75763	145152	4.43%	1.130%
18	7.894	2042	2054	2067	rBV	448836	786759	24.00%	6.123%
19	7.965	2067	2076	2092	rVB	190399	335905	10.25%	2.614%
20	8.174	2130	2141	2155	rBV2	69495	122607	3.74%	0.954%
21	8.631	2271	2283	2314	rBV2	476844	979580	29.89%	7.624%
22	9.412	2513	2526	2560	rBV	410613	784968	23.95%	6.109%
23	9.569	2565	2575	2596	rVB2	30612	59137	1.80%	0.460%
24	9.692	2602	2613	2626	rBV2	19388	34668	1.06%	0.270%
25	10.113	2730	2744	2759	rBV6	13780	36540	1.11%	0.284%
26	10.749	2927	2942	2961	rBV	168152	277597	8.47%	2.160%
27	11.807	3259	3271	3290	rBV	392369	672557	20.52%	5.234%
28	12.187	3377	3389	3411	rBV	405289	696428	21.25%	5.420%

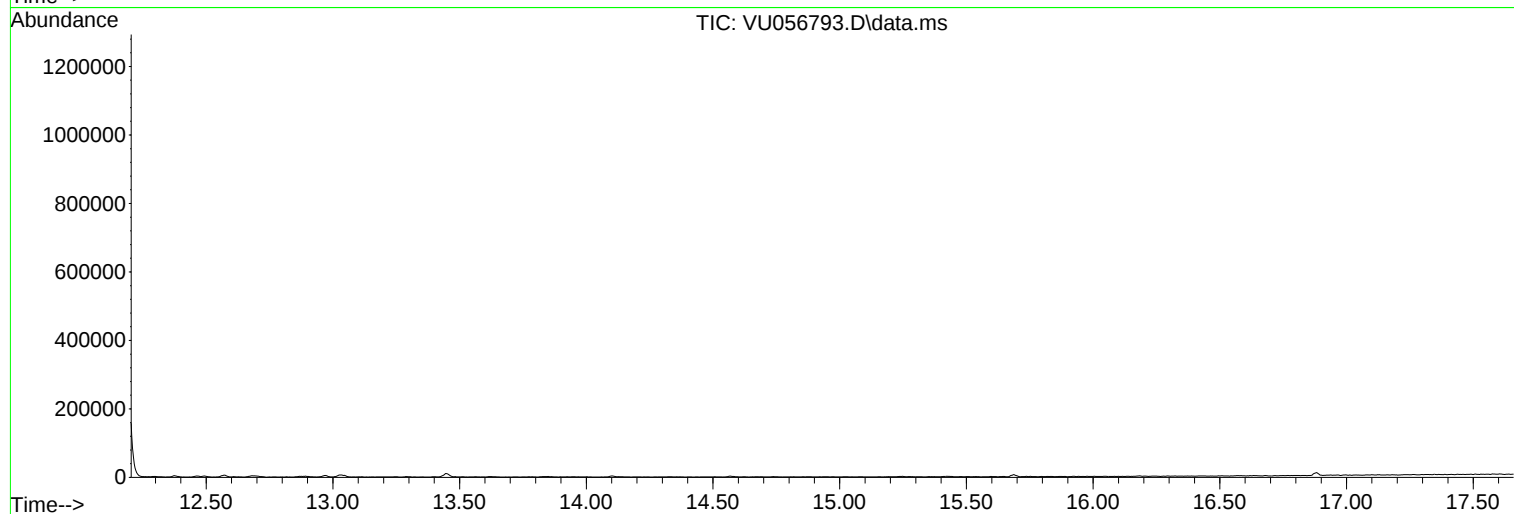
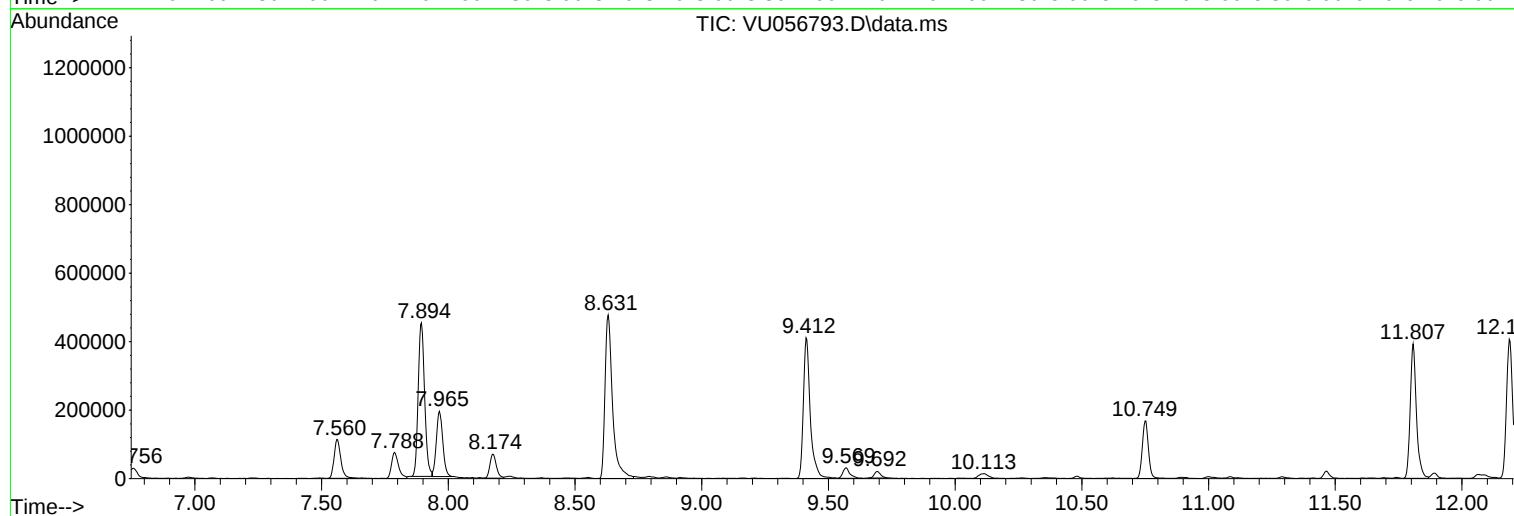
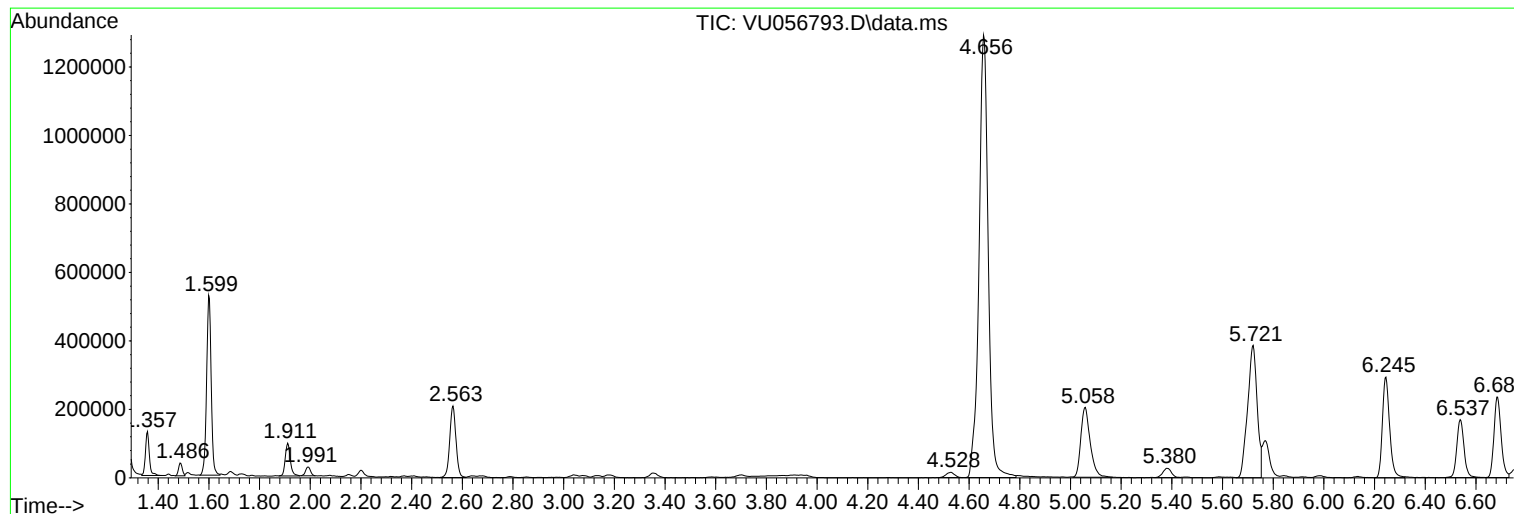
Sum of corrected areas: 12848804

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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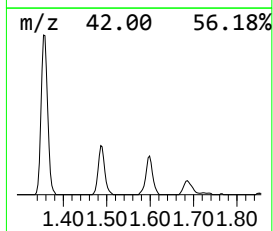
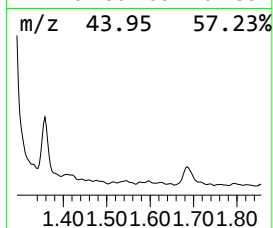
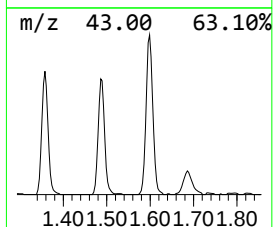
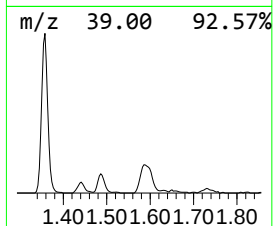
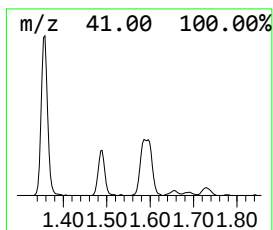
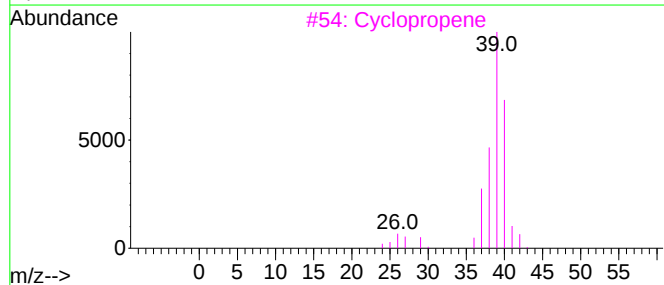
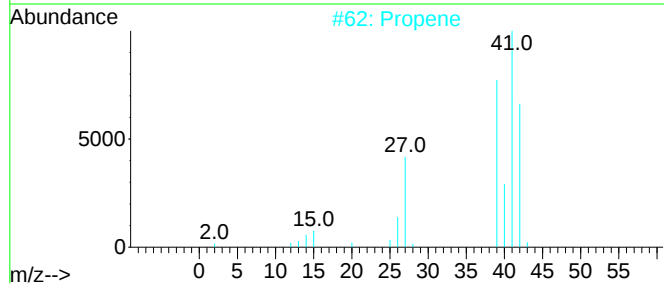
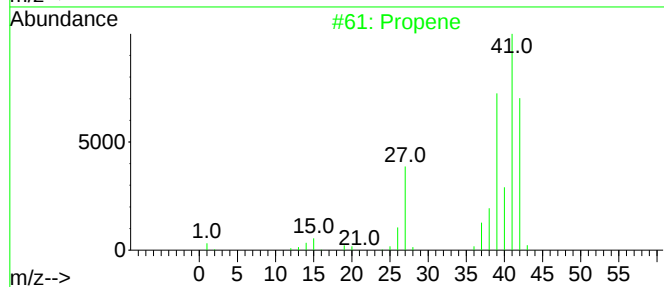
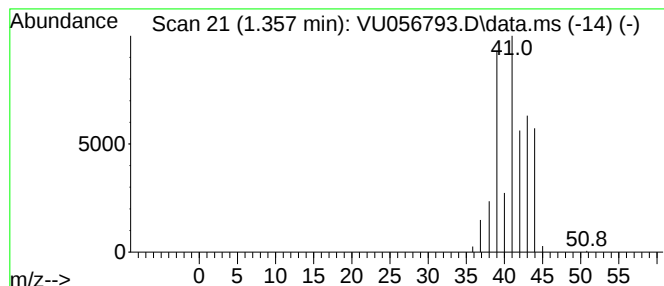
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.357	1.18 ug/L	136854	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	86
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropene	40	C3H4	002781-85-3	10
4			Cyclopropane	42	C3H6	000075-19-4	10
5			Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.357	1.2	ug/L	136854	1	6.245	581290	5.0