

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
 Data File : VU056856.D
 Acq On : 14 Dec 2023 23:49
 Operator : MD/SY
 Sample : 05731-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0Y55

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: VU056856.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	15	21	39	rVB	100241	106795	12.28%	1.413%
2	1.486	55	61	67	rBV	49889	49809	5.73%	0.659%
3	1.518	67	71	79	rVB	11759	11877	1.37%	0.157%
4	1.599	85	96	109	rBV	146996	181146	20.83%	2.396%
5	1.727	130	136	144	rVB	13964	17721	2.04%	0.234%
6	1.907	184	192	207	rVB	73000	105016	12.08%	1.389%
7	1.991	209	218	231	rVB3	29956	42352	4.87%	0.560%
8	2.200	275	283	294	rVB2	18588	26702	3.07%	0.353%
9	2.563	380	396	411	rBV	133353	223516	25.70%	2.957%
10	3.181	576	588	608	rVB2	37181	89659	10.31%	1.186%
11	3.358	632	643	657	rVB7	5509	11560	1.33%	0.153%
12	4.528	993	1007	1019	rVB8	4671	10814	1.24%	0.143%
13	4.621	1019	1036	1075	rBV	144882	493161	56.71%	6.524%
14	5.058	1155	1172	1193	rBV	157770	380338	43.73%	5.031%
15	5.386	1261	1274	1287	rVB9	4946	12176	1.40%	0.161%
16	5.721	1358	1378	1411	rBV2	278969	771744	88.74%	10.209%
17	6.245	1528	1541	1562	rBV	267214	528931	60.82%	6.997%
18	6.538	1620	1632	1651	rBV2	101607	200338	23.04%	2.650%
19	6.685	1665	1678	1693	rBV	188696	365041	41.98%	4.829%
20	6.753	1695	1699	1710	rVB6	7357	11888	1.37%	0.157%
21	7.563	1939	1951	1969	rBV	81822	152440	17.53%	2.017%
22	7.894	2037	2054	2068	rBV	287047	530221	60.97%	7.014%
23	7.965	2068	2076	2097	rVB	55903	108200	12.44%	1.431%
24	8.177	2131	2142	2158	rBV	49332	86949	10.00%	1.150%
25	8.550	2248	2258	2271	rBV3	28702	51717	5.95%	0.684%
26	8.631	2271	2283	2312	rBV2	428665	869660	100.00%	11.504%
27	9.412	2513	2526	2552	rBV	385334	697196	80.17%	9.223%
28	9.570	2566	2575	2582	rBV3	8604	15055	1.73%	0.199%
29	9.695	2603	2614	2627	rBV3	10784	20207	2.32%	0.267%
30	10.100	2730	2740	2755	rBV5	5013	9901	1.14%	0.131%
31	10.750	2930	2942	2962	rBV	151423	249171	28.65%	3.296%
32	11.807	3259	3271	3292	rBV	349117	594765	68.39%	7.868%
33	12.187	3377	3389	3411	rBV	305186	533347	61.33%	7.055%

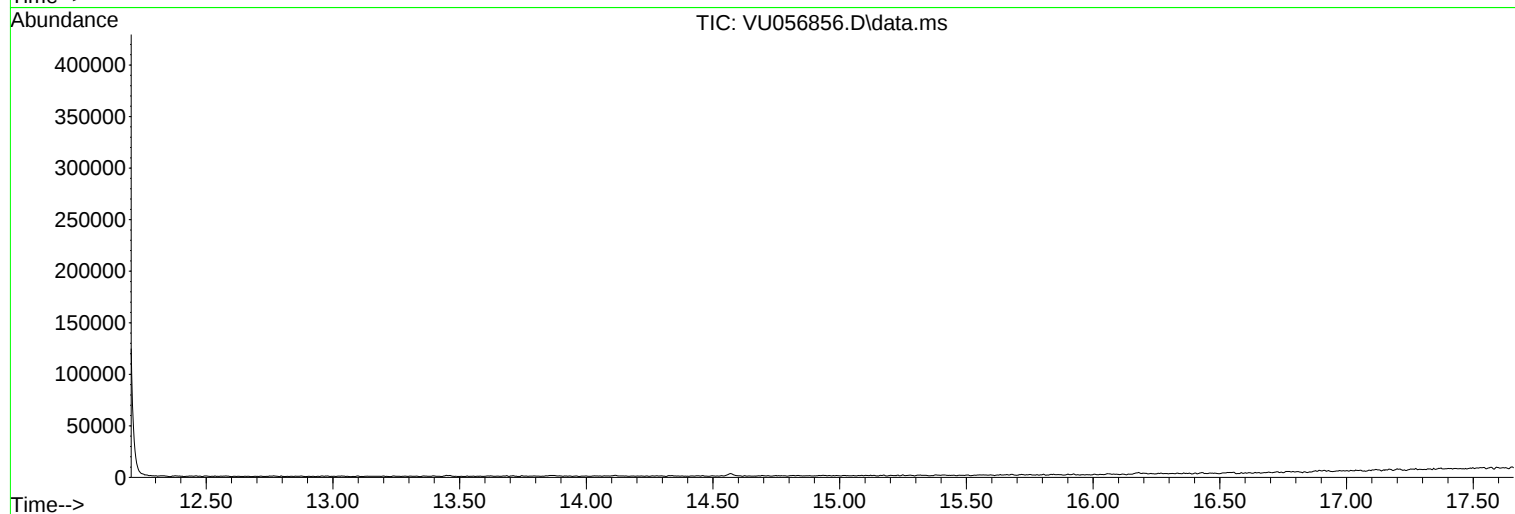
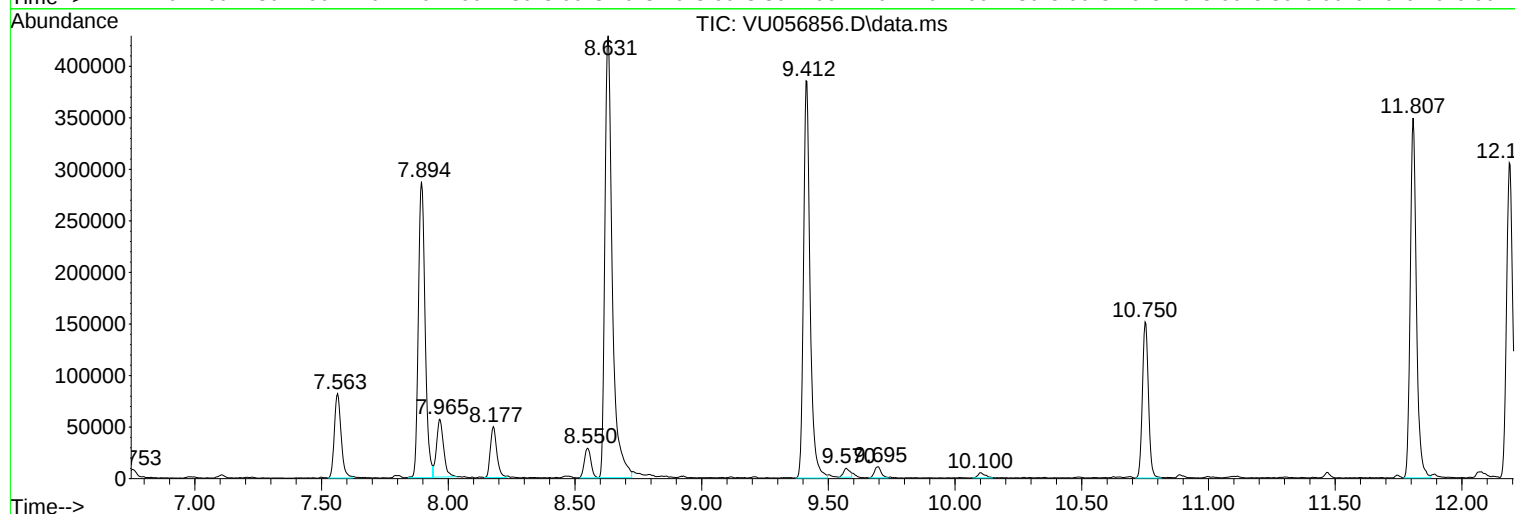
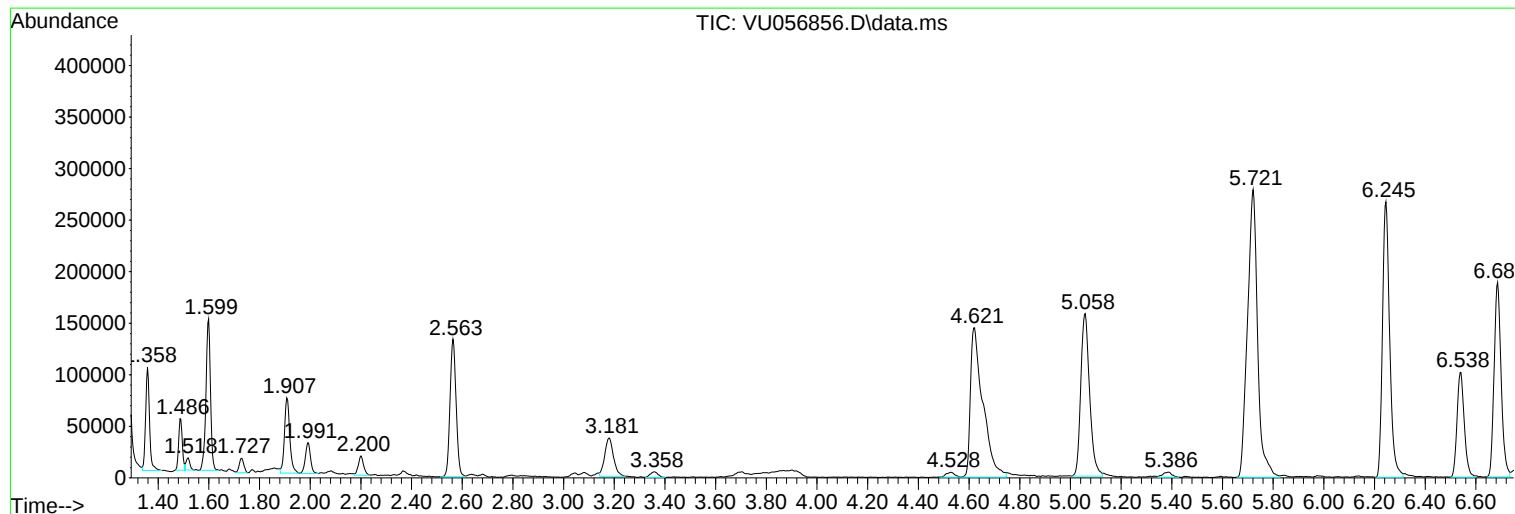
Sum of corrected areas: 7559413

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
Data File : VU056856.D
Acq On : 14 Dec 2023 23:49
Operator : MD/SY
Sample : 05731-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E0Y55

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
Data File : VU056856.D
Acq On : 14 Dec 2023 23:49
Operator : MD/SY
Sample : 05731-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E0Y55

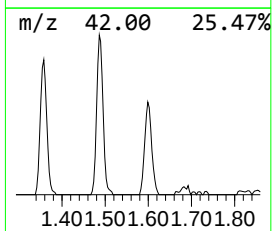
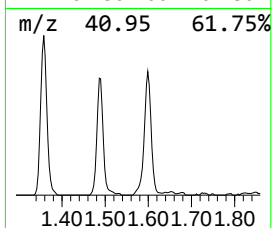
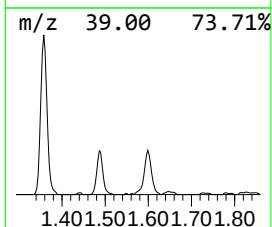
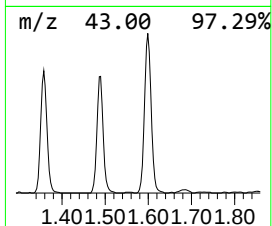
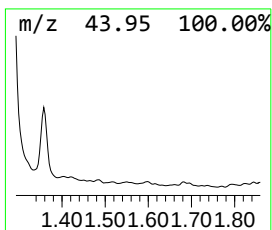
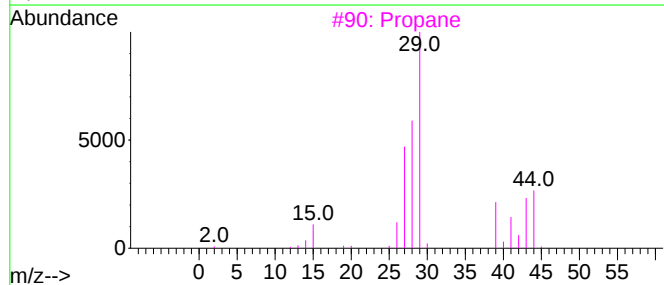
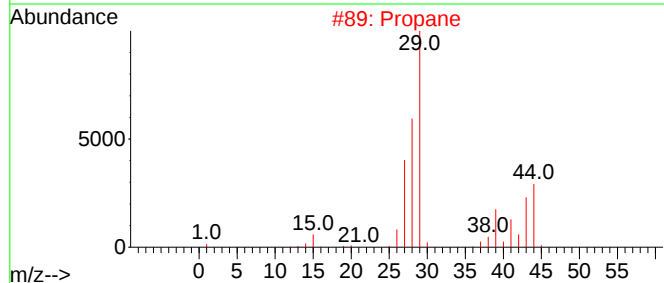
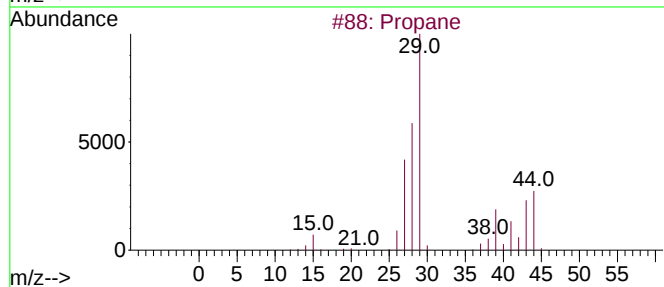
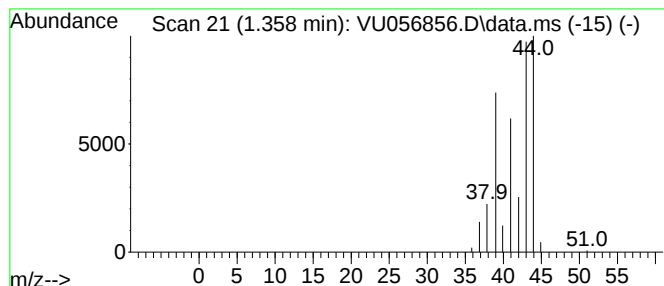
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.358	1.01 ug/L	106795	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			Propene	42	C3H6	000115-07-1	9
5			Ethylene oxide	44	C2H4O	000075-21-8	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
Data File : VU056856.D
Acq On : 14 Dec 2023 23:49
Operator : MD/SY
Sample : 05731-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E0Y55

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.358	1.0	ug/L	106795	1	6.245	528931	5.0