

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122121\
 Data File : VU046539.D
 Acq On : 21 Dec 2021 21:45
 Operator : SY/MD
 Sample : M5149-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBT6

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\SFAMUTR122121WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046539.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	23	rVB	77458	83497	18.69%	2.546%
2	1.494	42	48	55	rBV	12436	12633	2.83%	0.385%
3	1.604	71	82	96	rBV3	77164	116880	26.16%	3.564%
4	1.735	117	123	132	rBV	4340	4894	1.10%	0.149%
5	1.919	171	180	198	rBV	31566	46575	10.43%	1.420%
6	2.002	198	206	219	rVB2	7360	10557	2.36%	0.322%
7	2.160	248	255	263	rBV2	10286	13445	3.01%	0.410%
8	2.211	263	271	282	rVB3	14070	20920	4.68%	0.638%
9	2.420	325	336	348	rVB2	3553	5500	1.23%	0.168%
10	2.575	369	384	399	rBV	72725	117464	26.30%	3.581%
11	2.690	403	420	428	rBV6	3449	10578	2.37%	0.323%
12	3.192	564	576	591	rVB2	3300	7767	1.74%	0.237%
13	3.867	768	786	812	rVB6	3285	12440	2.78%	0.379%
14	4.661	1012	1033	1088	rBV2	36483	181022	40.52%	5.519%
15	5.067	1144	1159	1186	rVB	59936	133973	29.99%	4.085%
16	5.391	1247	1260	1275	rBB2	17660	36891	8.26%	1.125%
17	5.729	1344	1365	1388	rBV2	121648	317013	70.97%	9.666%
18	6.253	1514	1528	1553	rBV	86043	162614	36.40%	4.958%
19	6.546	1606	1619	1640	rBV	157733	293325	65.66%	8.943%
20	6.693	1652	1665	1686	rBB	74912	143581	32.14%	4.378%
21	7.568	1923	1937	1956	rBB	37029	64543	14.45%	1.968%
22	7.902	2028	2041	2054	rBV	145520	249547	55.86%	7.609%
23	7.970	2054	2062	2075	rVB	6190	9952	2.23%	0.303%
24	8.182	2118	2128	2139	rBV	24383	39653	8.88%	1.209%
25	8.639	2257	2270	2298	rBV	239143	446706	100.00%	13.620%
26	9.420	2500	2513	2528	rBV	124282	204975	45.89%	6.250%
27	10.758	2917	2929	2943	rVB	70220	112972	25.29%	3.444%
28	11.812	3245	3257	3272	rBV	116915	183959	41.18%	5.609%
29	12.063	3323	3335	3344	rBV3	6262	9998	2.24%	0.305%
30	12.195	3363	3376	3395	rVB	140788	225960	50.58%	6.889%

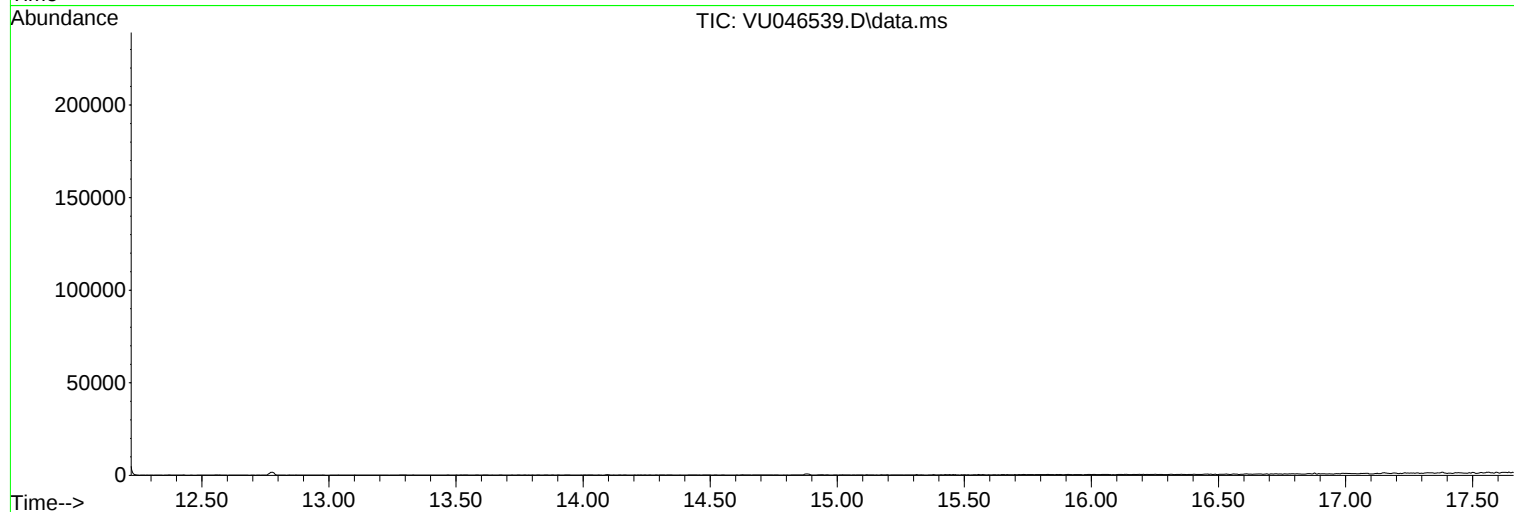
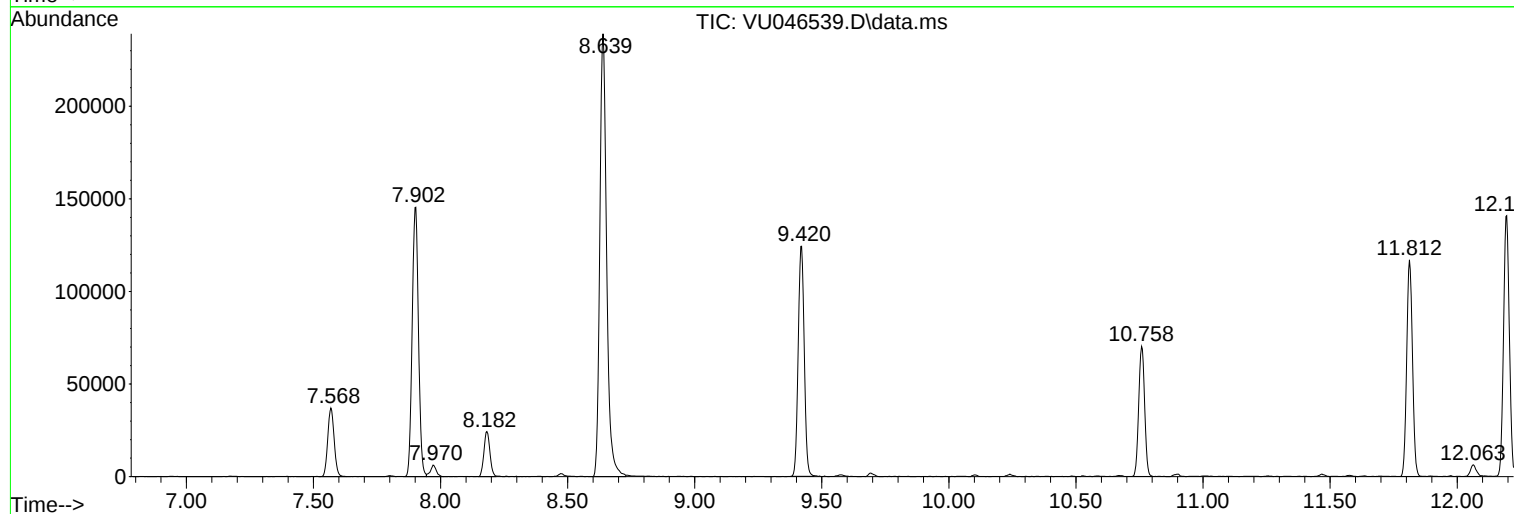
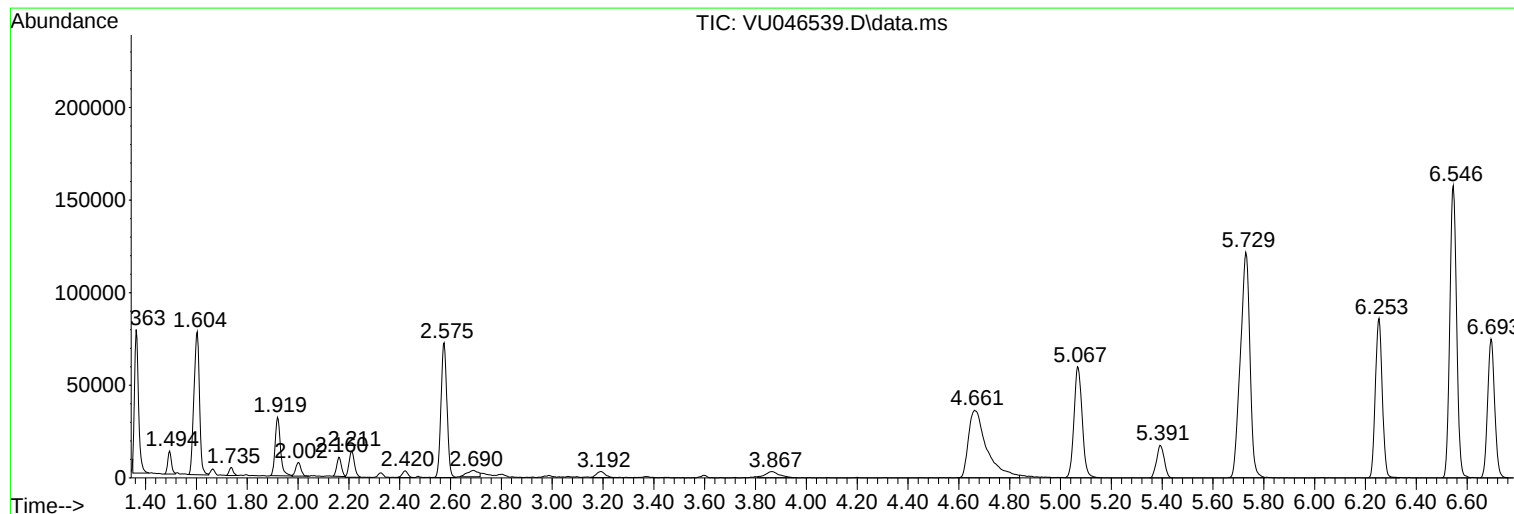
Sum of corrected areas: 3279834

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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBBT6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.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 :
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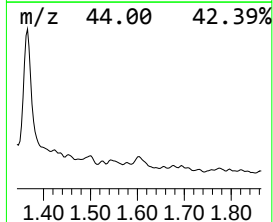
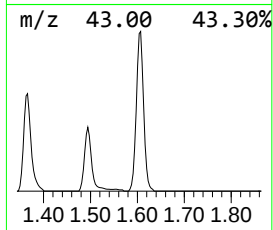
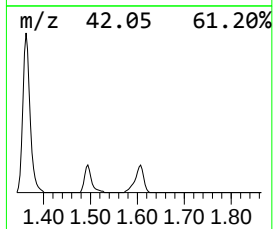
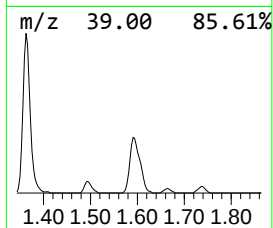
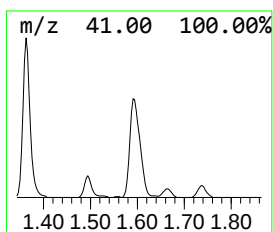
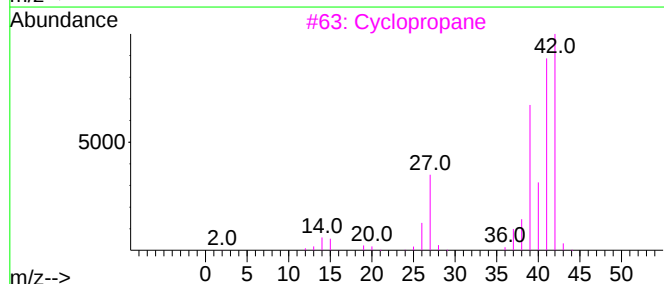
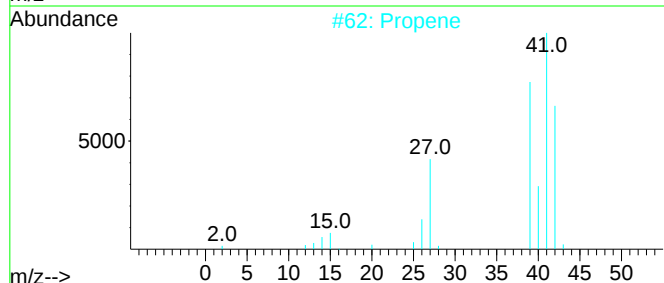
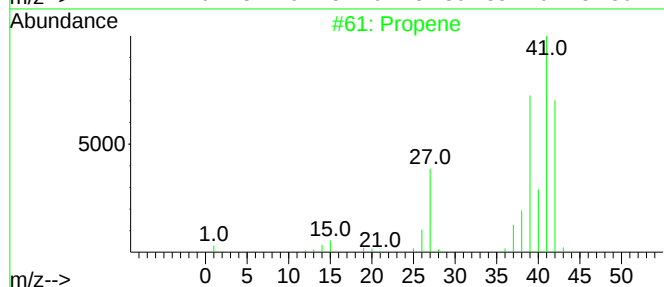
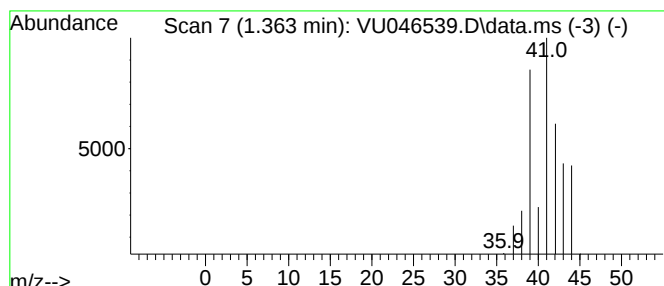
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.363	2.57 ug/L	83497	1,4-Difluorobenzene	6.253

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			Cyclopropane	42	C3H6	000075-19-4	40
4			Cyclopropane	42	C3H6	000075-19-4	7
5			Cyclopropene	40	C3H4	002781-85-3	5



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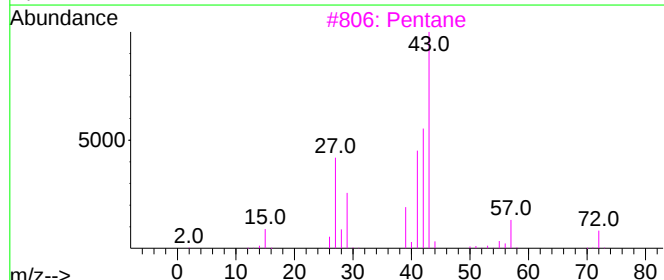
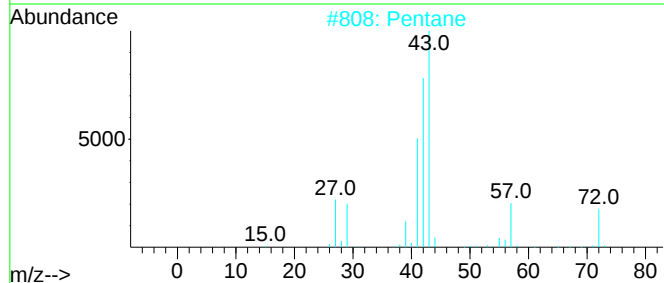
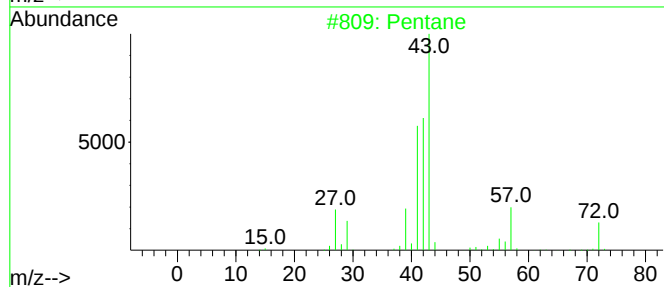
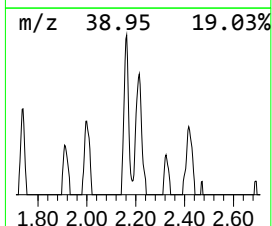
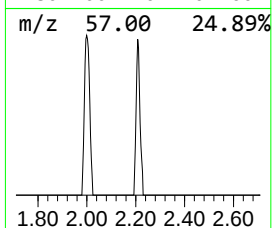
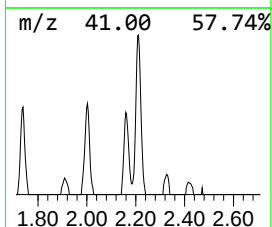
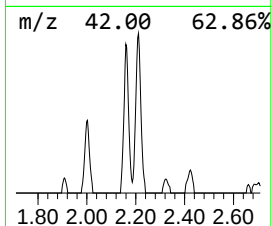
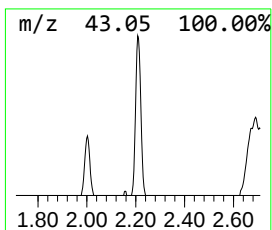
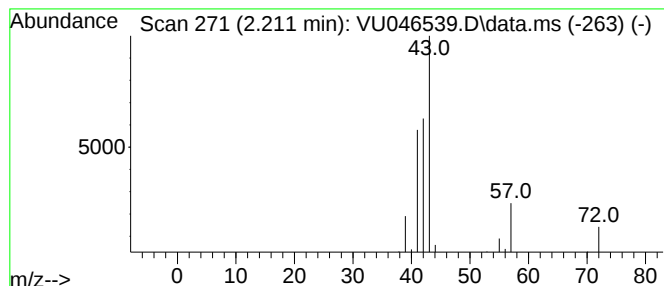
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.211	0.64 ug/L	20920	1,4-Difluorobenzene	6.253

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane		72	C5H12	000109-66-0	91
2	Pentane		72	C5H12	000109-66-0	90
3	Pentane		72	C5H12	000109-66-0	86
4	Pentane		72	C5H12	000109-66-0	83
5	Pentane		72	C5H12	000109-66-0	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.363	2.6	ug/L	83497	1	6.253	162614	5.0
(DEL) Alkane: S...	2.211	0.6	ug/L	20920	1	6.253	162614	5.0