

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122121\
 Data File : VU046538.D
 Acq On : 21 Dec 2021 21:21
 Operator : SY/MD
 Sample : M5149-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBBT5

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: VU046538.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	22	rVB	66322	70812	15.92%	2.176%
2	1.495	42	48	65	rVB	10158	11325	2.55%	0.348%
3	1.604	70	82	94	rVV3	71920	106471	23.93%	3.272%
4	1.919	171	180	199	rVB	33686	48759	10.96%	1.498%
5	2.003	199	206	218	rBV2	7184	9705	2.18%	0.298%
6	2.160	248	255	263	rVV	8033	10930	2.46%	0.336%
7	2.208	263	270	282	rVB	18371	27196	6.11%	0.836%
8	2.575	371	384	400	rBV	73020	119183	26.79%	3.663%
9	3.189	564	575	588	rVB	3255	7061	1.59%	0.217%
10	3.864	773	785	798	rBV3	3157	7223	1.62%	0.222%
11	4.662	1013	1033	1075	rBV2	36946	176317	39.63%	5.419%
12	5.067	1144	1159	1178	rBV	60499	135552	30.47%	4.166%
13	5.391	1247	1260	1273	rVB4	6219	13558	3.05%	0.417%
14	5.729	1344	1365	1390	rBV2	123928	322834	72.57%	9.921%
15	6.253	1515	1528	1548	rBV	95915	181280	40.75%	5.571%
16	6.546	1606	1619	1640	rBB2	139695	263502	59.23%	8.098%
17	6.694	1652	1665	1685	rVB	74686	144183	32.41%	4.431%
18	7.568	1925	1937	1951	rBV2	38011	65647	14.76%	2.017%
19	7.899	2027	2040	2054	rBV	148232	252784	56.82%	7.769%
20	7.973	2054	2063	2073	rVB2	5211	9088	2.04%	0.279%
21	8.182	2117	2128	2141	rBV2	25523	41643	9.36%	1.280%
22	8.639	2257	2270	2303	rBV	242207	444878	100.00%	13.672%
23	9.417	2497	2512	2534	rBV	137923	225101	50.60%	6.918%
24	10.758	2917	2929	2943	rVB	71818	114118	25.65%	3.507%
25	11.812	3246	3257	3272	rVB	130409	203974	45.85%	6.269%
26	12.063	3326	3335	3347	rBV2	6977	11549	2.60%	0.355%
27	12.195	3364	3376	3391	rVB	143586	229226	51.53%	7.045%

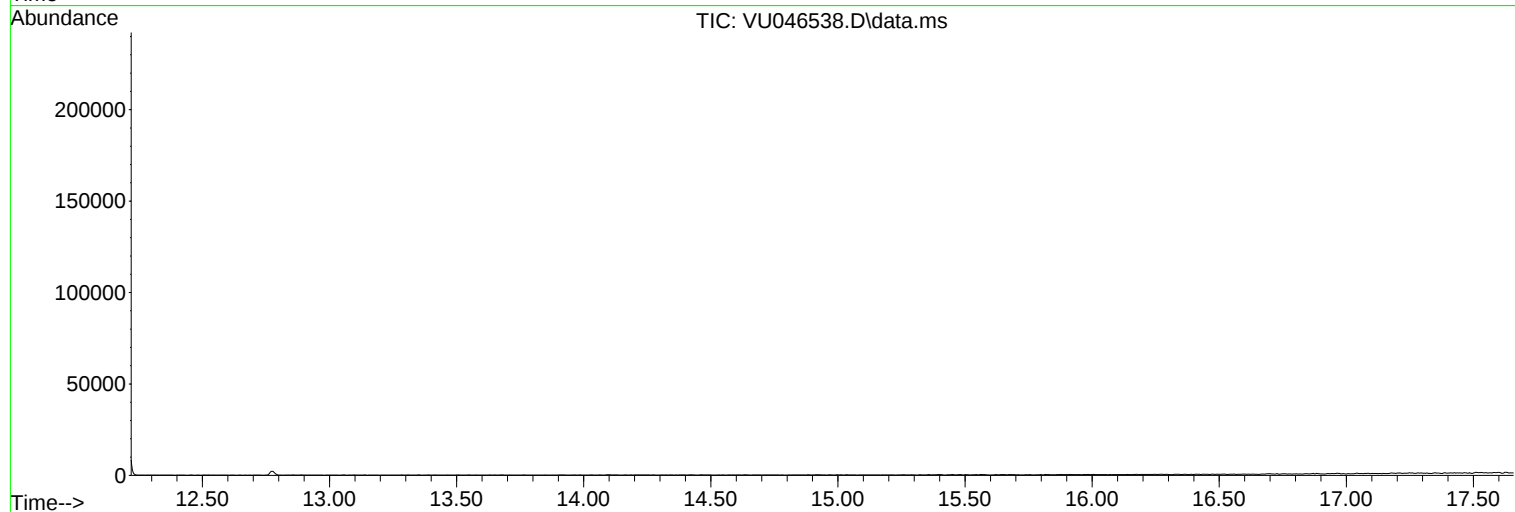
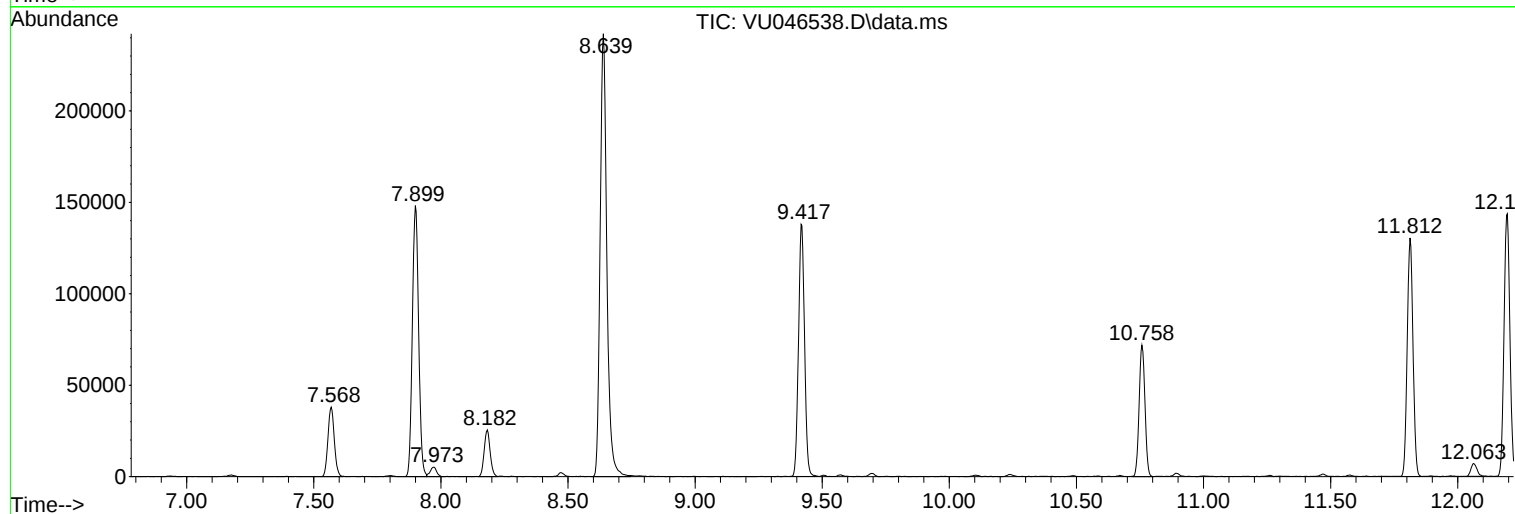
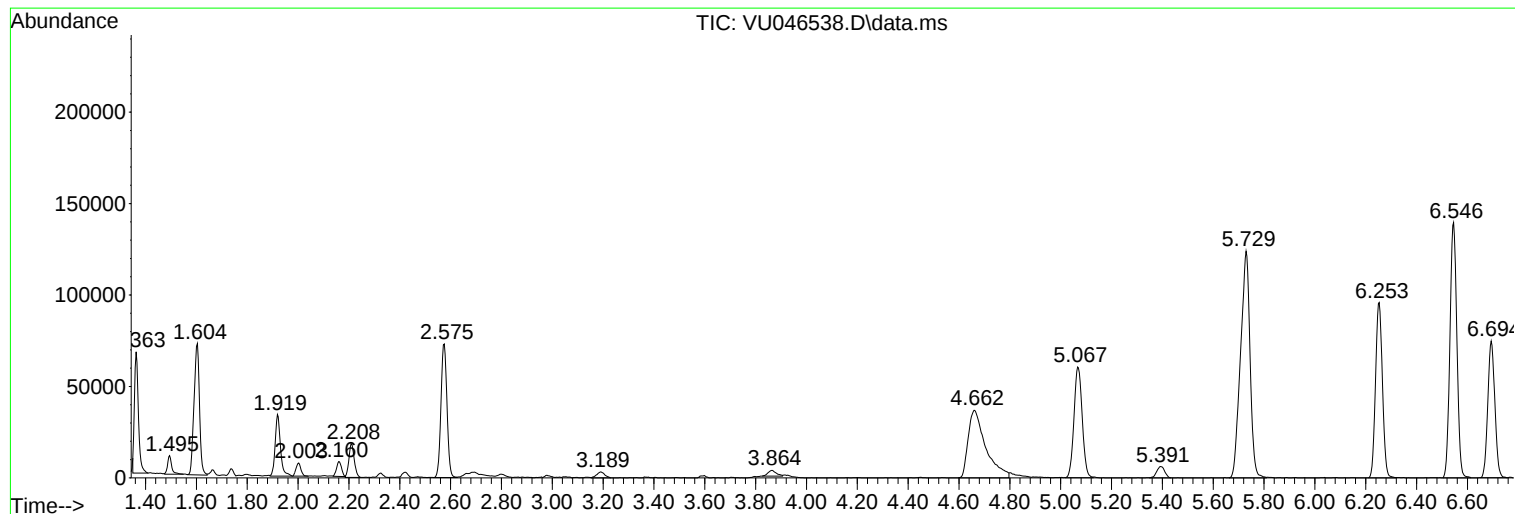
Sum of corrected areas: 3253899

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBBT5

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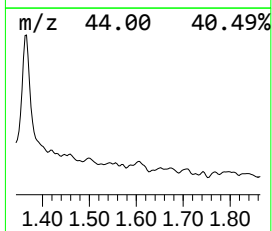
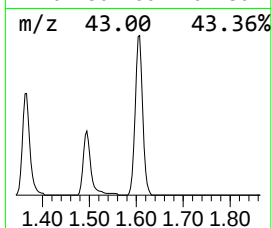
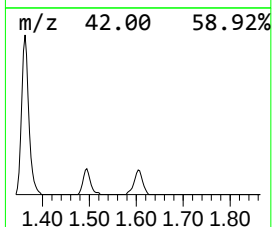
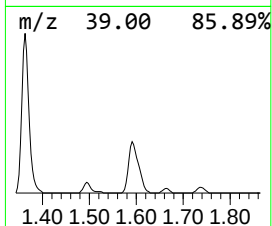
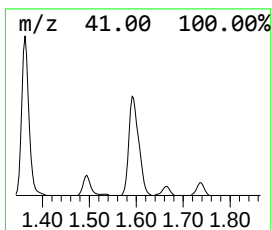
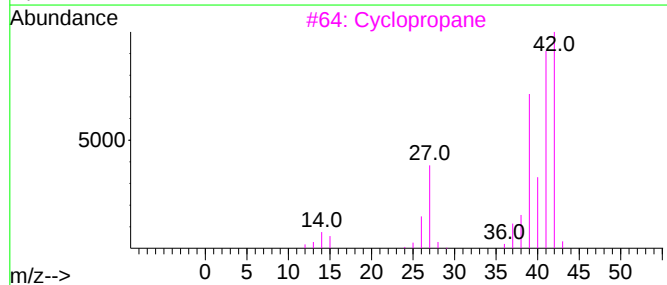
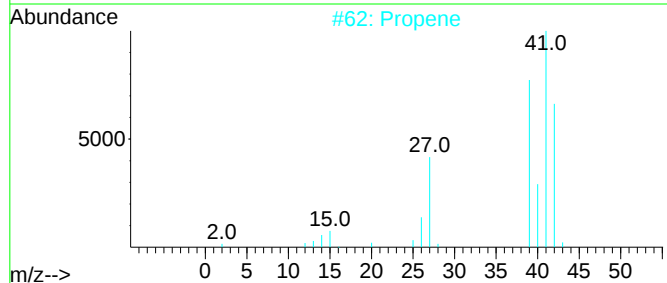
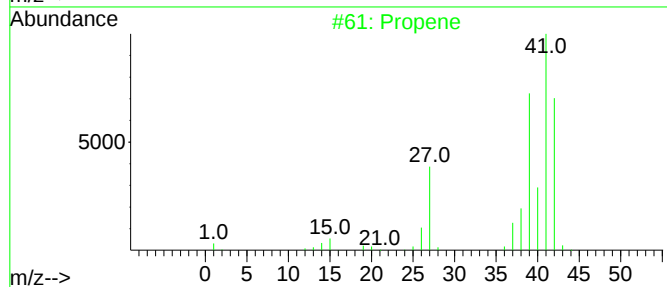
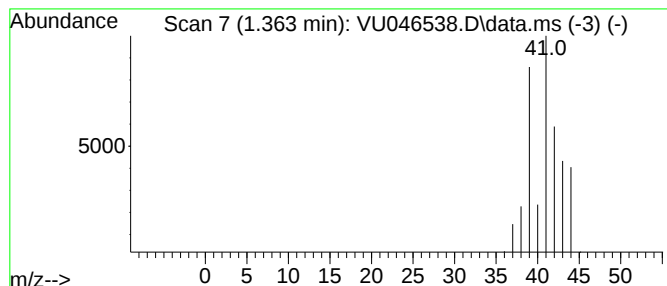
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.95 ug/L	70812	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	9
4		Cyclopropane	42	C3H6	000075-19-4	7
5		Cyclopropene	40	C3H4	002781-85-3	5



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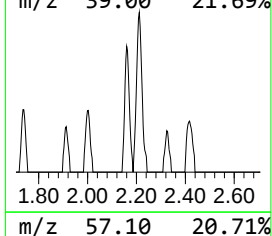
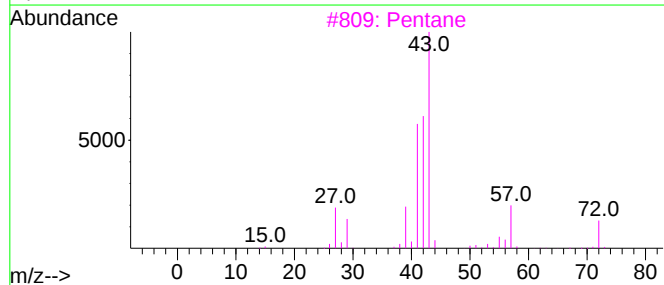
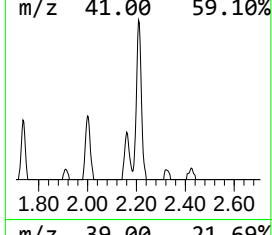
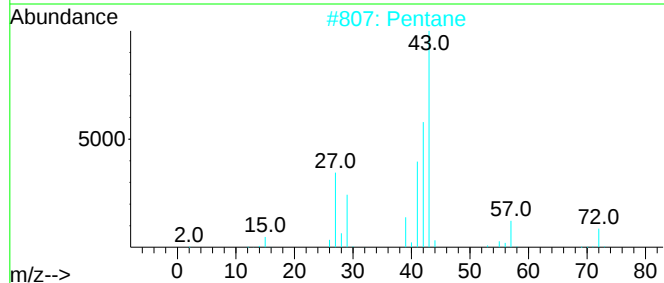
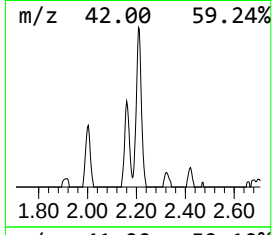
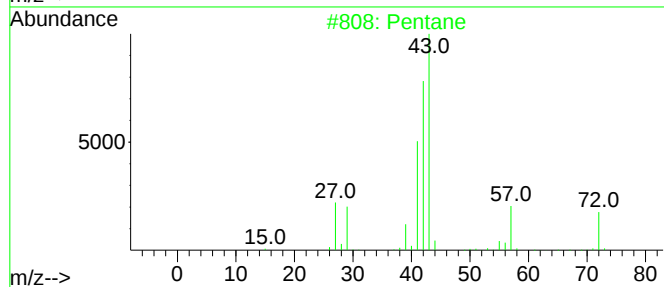
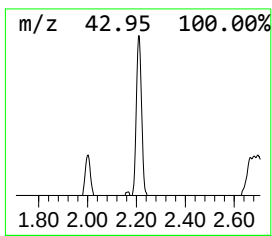
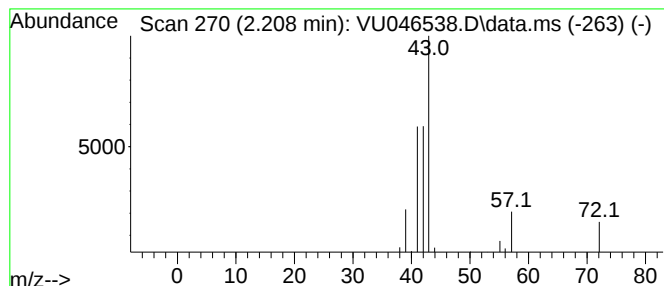
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Quant Title : TRACE VOA SFAM1.0

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.
2.208	0.75 ug/L	27196	1,4-Difluorobenzene	6.253

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



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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...	1.363	2.0	ug/L	70812	1	6.253	181280	5.0
(DEL) Alkane: S...	2.208	0.8	ug/L	27196	1	6.253	181280	5.0