

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042522\
 Data File : VV025719.D
 Acq On : 25 Apr 2022 16:18
 Operator : SY/MD
 Sample : N2530-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6X1

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_V\Method\SFAMVTR040822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.114	16	23	38	rVB	173410	165989	22.81%	2.569%
2	1.220	50	56	62	rBV	28851	27180	3.74%	0.421%
3	1.311	74	84	95	rBV2	224857	288296	39.62%	4.463%
4	1.420	112	118	129	rVB2	14954	17289	2.38%	0.268%
5	1.571	157	165	178	rBV	130764	153492	21.09%	2.376%
6	1.638	178	186	199	rVB	35694	45123	6.20%	0.698%
7	1.770	219	227	233	rBV	30841	39275	5.40%	0.608%
8	1.812	233	240	258	rVB3	33860	55712	7.66%	0.862%
9	1.989	287	295	302	rBV2	9606	12678	1.74%	0.196%
10	2.114	322	334	350	rBV	231946	337562	46.39%	5.225%
11	2.957	584	596	612	rVB8	5334	12826	1.76%	0.199%
12	3.050	612	625	636	rBV4	5713	11804	1.62%	0.183%
13	3.896	878	888	920	rBV	60229	196323	26.98%	3.039%
14	4.352	1012	1030	1057	rBV	129893	327853	45.05%	5.075%
15	5.050	1230	1247	1278	rBV2	285638	727674	100.00%	11.264%
16	5.619	1412	1424	1449	rBV	234475	481026	66.10%	7.446%
17	5.908	1506	1514	1527	rBV7	6452	14532	2.00%	0.225%
18	6.072	1551	1565	1599	rBV	168511	355391	48.84%	5.501%
19	6.989	1840	1850	1875	rBV2	68394	132583	18.22%	2.052%
20	7.317	1940	1952	1970	rBV	342368	600271	82.49%	9.292%
21	7.397	1970	1977	1989	rVB	14061	26701	3.67%	0.413%
22	7.625	2038	2048	2073	rVB	38445	72150	9.92%	1.117%
23	7.979	2149	2158	2172	rVB3	9229	16612	2.28%	0.257%
24	8.088	2179	2192	2229	rBV	254878	509799	70.06%	7.892%
25	8.850	2418	2429	2449	rBV	381158	626996	86.16%	9.706%
26	10.217	2842	2854	2870	rBV	98418	157613	21.66%	2.440%
27	11.246	3163	3174	3193	rBV	370383	579169	79.59%	8.965%
28	11.622	3279	3291	3309	rBV	295774	468132	64.33%	7.247%

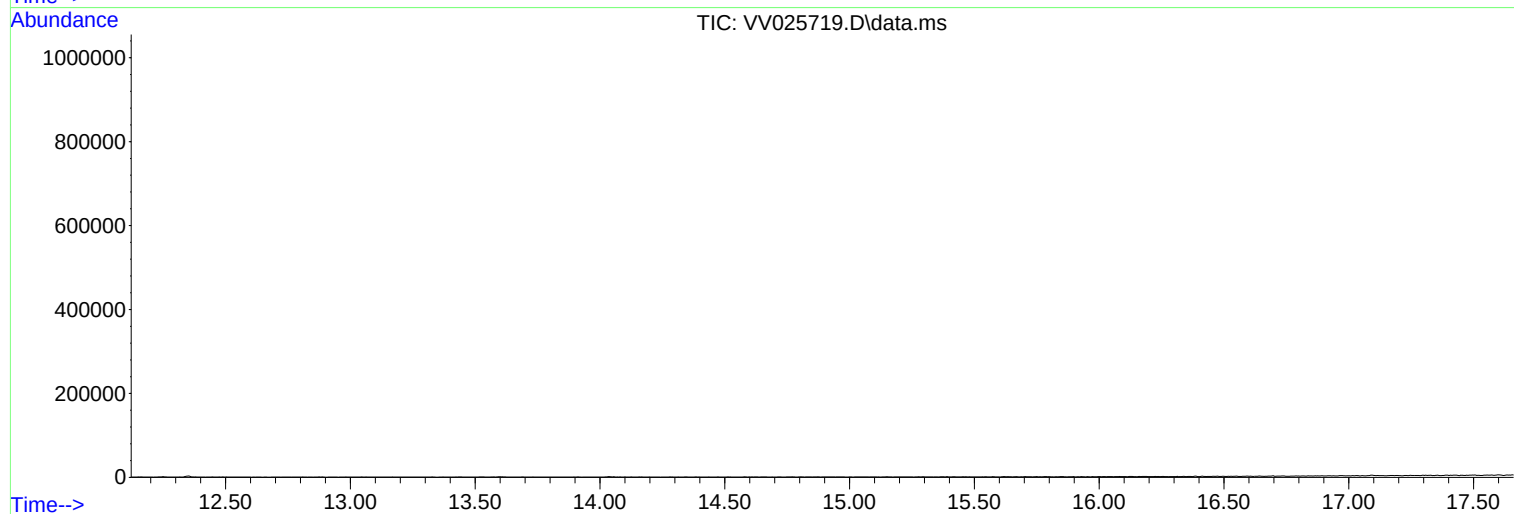
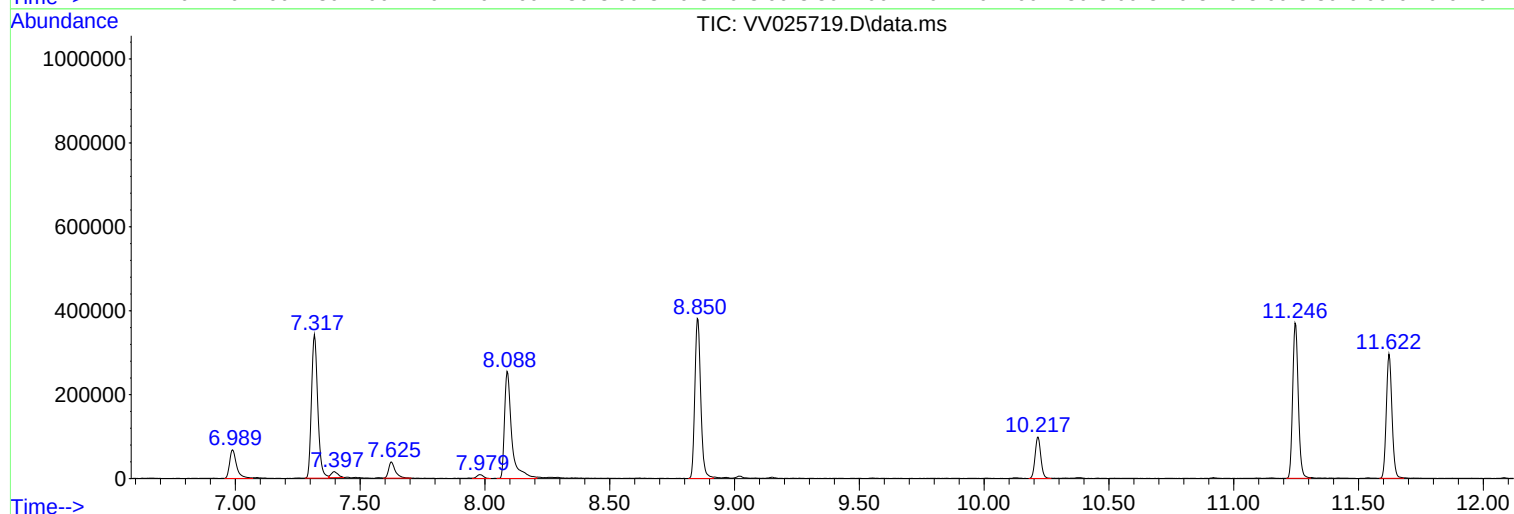
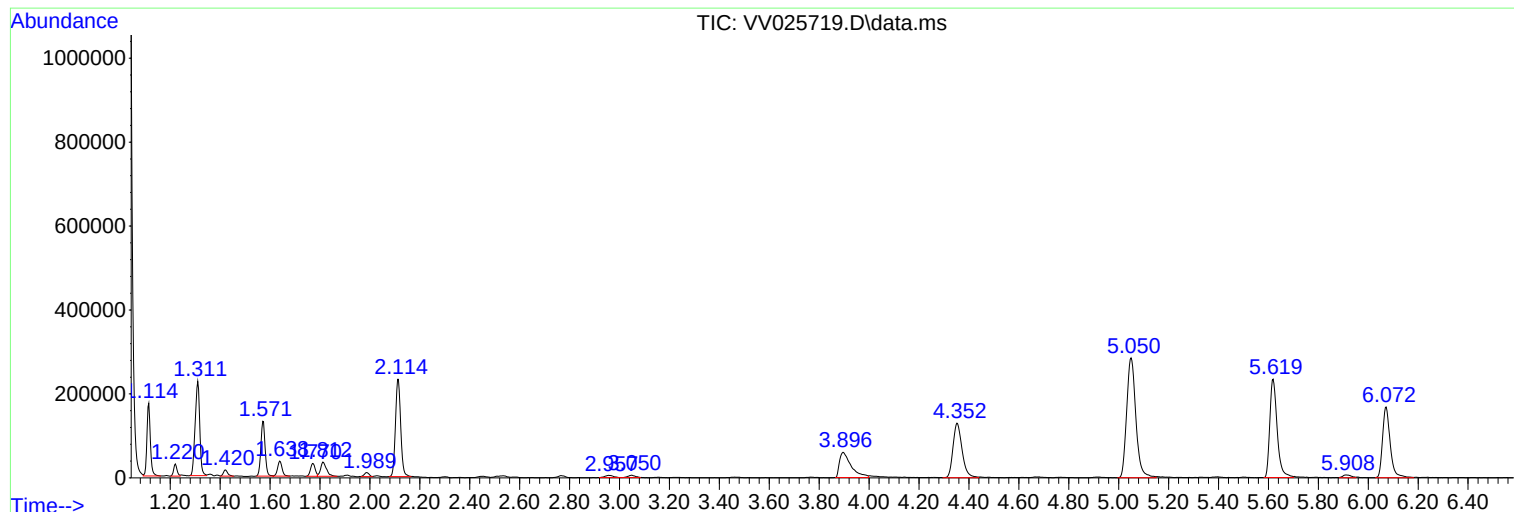
Sum of corrected areas: 6460051

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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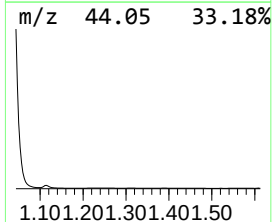
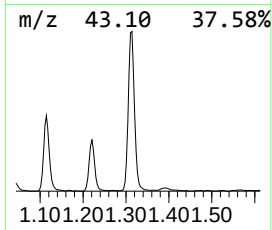
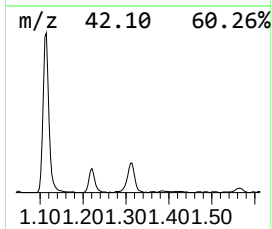
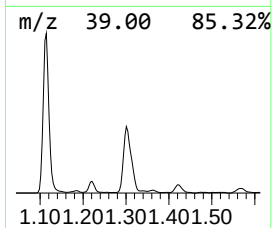
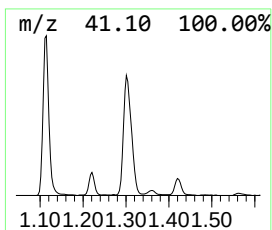
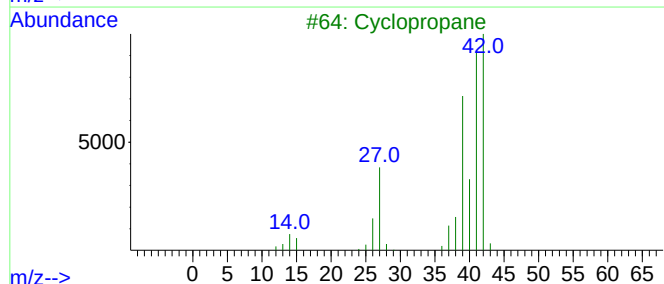
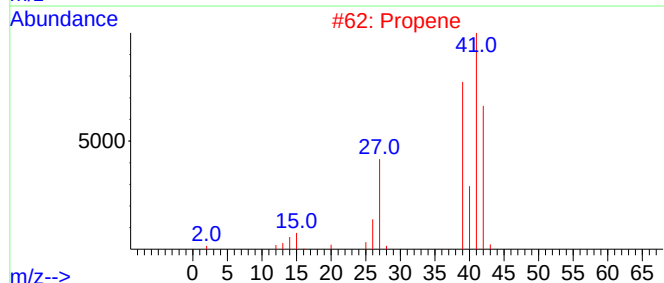
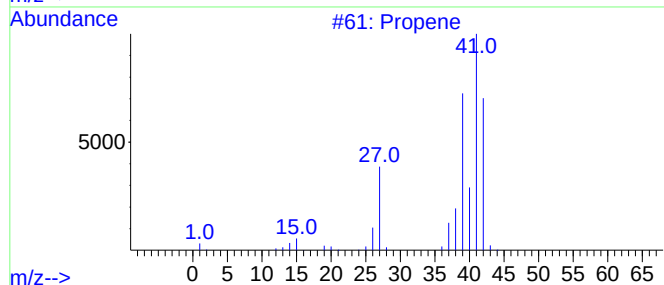
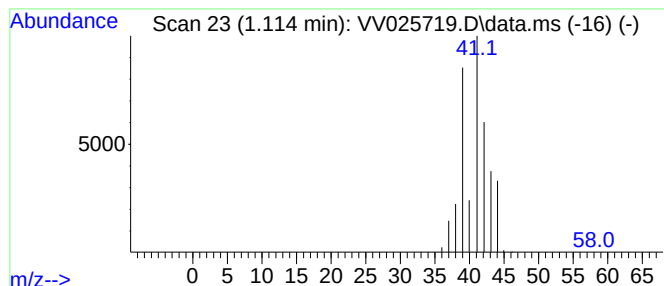
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.114	1.73 ug/L	165989	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
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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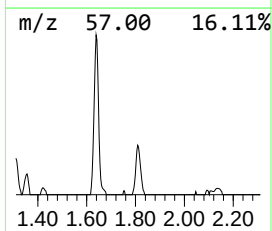
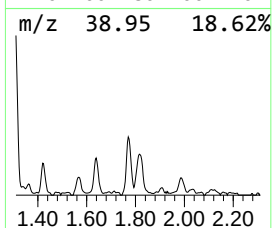
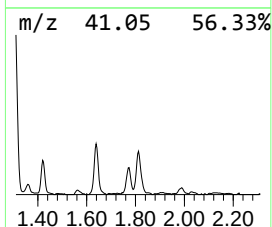
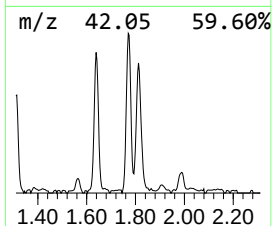
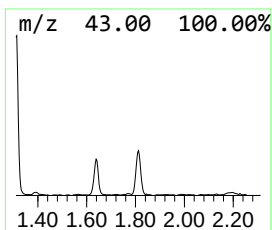
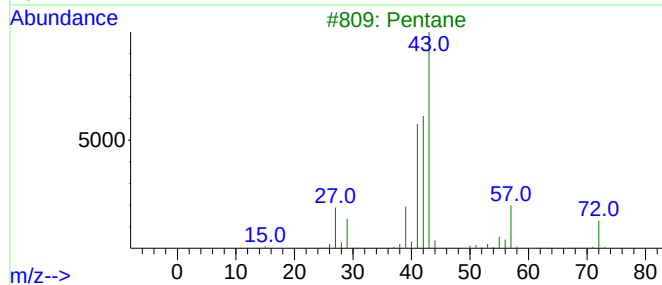
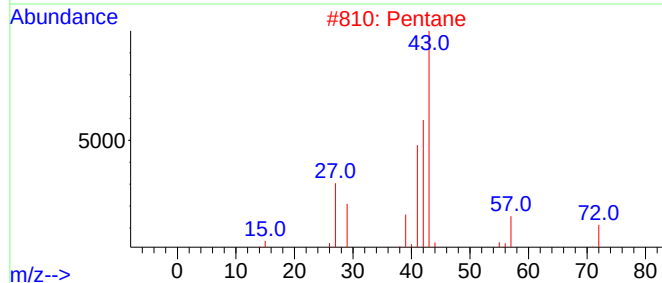
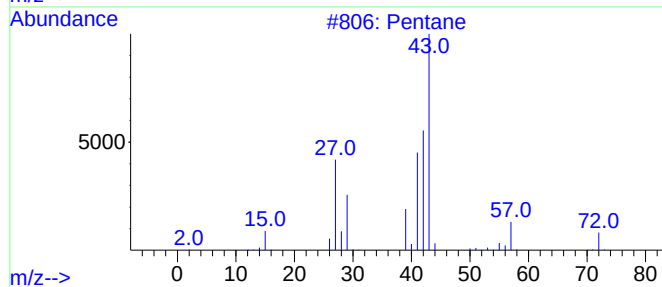
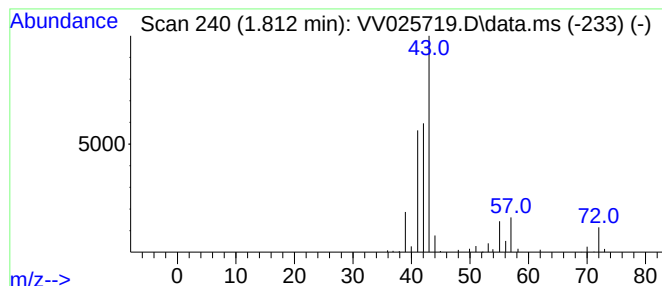
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Quant Title : TRACE VOA SFAM1.0

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.
1.812	0.58 ug/L	55712	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane	72	C5H12	000109-66-0	72
2			Pentane	72	C5H12	000109-66-0	72
3			Pentane	72	C5H12	000109-66-0	72
4			Pentane	72	C5H12	000109-66-0	64
5			Oxirane, ethyl-	72	C4H8O	000106-88-7	37



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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...	1.114	1.7	ug/L	165989	1	5.619	481026	5.0
(DEL) Alkane: S...	1.812	0.6	ug/L	55712	1	5.619	481026	5.0