

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041822\
 Data File : VV025616.D
 Acq On : 18 Apr 2022 18:33
 Operator : SY/MD
 Sample : N2384-15
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Q7

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: VV025616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	16	22	39	rVB	114226	113288	22.51%	2.393%
2	1.220	50	56	62	rBV	21595	20575	4.09%	0.435%
3	1.310	74	84	95	rBV2	158755	200522	39.85%	4.235%
4	1.423	113	119	130	rVB2	9351	12573	2.50%	0.266%
5	1.571	157	165	174	rBV	97672	110259	21.91%	2.329%
6	1.638	178	186	196	rVB	25313	31494	6.26%	0.665%
7	1.770	220	227	233	rBV	19920	25132	4.99%	0.531%
8	1.812	233	240	257	rVB2	23579	35104	6.98%	0.741%
9	1.989	287	295	304	rVB3	4994	7783	1.55%	0.164%
10	2.111	323	333	352	rVB	173145	254532	50.59%	5.376%
11	2.297	384	391	400	rBV2	5277	7552	1.50%	0.160%
12	2.960	585	597	611	rBV9	4234	9216	1.83%	0.195%
13	3.043	611	623	632	rBV6	3194	6385	1.27%	0.135%
14	3.895	878	888	931	rBV	42668	140554	27.93%	2.969%
15	4.352	1012	1030	1062	rBV	86147	225855	44.89%	4.770%
16	5.050	1232	1247	1275	rBV2	199830	503170	100.00%	10.627%
17	5.619	1412	1424	1458	rBV	156487	324492	64.49%	6.854%
18	5.918	1504	1517	1537	rBV4	24560	56062	11.14%	1.184%
19	6.072	1552	1565	1595	rBV2	113968	243480	48.39%	5.143%
20	6.989	1840	1850	1872	rBV	47561	87926	17.47%	1.857%
21	7.317	1941	1952	1970	rBV	238222	416392	82.75%	8.795%
22	7.397	1970	1977	1992	rVB2	9644	19331	3.84%	0.408%
23	7.625	2039	2048	2066	rBV2	26625	49691	9.88%	1.050%
24	7.940	2133	2146	2148	rBV3	8576	11854	2.36%	0.250%
25	7.976	2149	2157	2174	rVB2	52742	92582	18.40%	1.955%
26	8.088	2182	2192	2224	rBV	166495	335734	66.72%	7.091%
27	8.850	2417	2429	2455	rBV	256514	424232	84.31%	8.960%
28	9.021	2475	2482	2497	rVB3	4640	7993	1.59%	0.169%
29	9.149	2512	2522	2538	rVB3	5726	10518	2.09%	0.222%
30	10.217	2835	2854	2868	rBV	68801	113809	22.62%	2.404%
31	10.381	2892	2905	2914	rBV2	17054	28227	5.61%	0.596%
32	10.918	3063	3072	3082	rBV5	4885	7202	1.43%	0.152%
33	11.152	3136	3145	3154	rBV5	4477	6343	1.26%	0.134%
34	11.249	3163	3175	3197	rBV	257064	403567	80.20%	8.524%
35	11.535	3255	3264	3274	rBV6	6605	11726	2.33%	0.248%
36	11.622	3279	3291	3309	rVB	210251	331255	65.83%	6.996%

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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

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Title : TRACE VOA SFAM1.0

37	12.249	3475	3486	3498	rVB	11762	18969	3.77%	0.401%
38	12.345	3508	3516	3525	rBV3	11859	17641	3.51%	0.373%
39	14.040	4033	4043	4055	rBV2	6900	11613	2.31%	0.245%

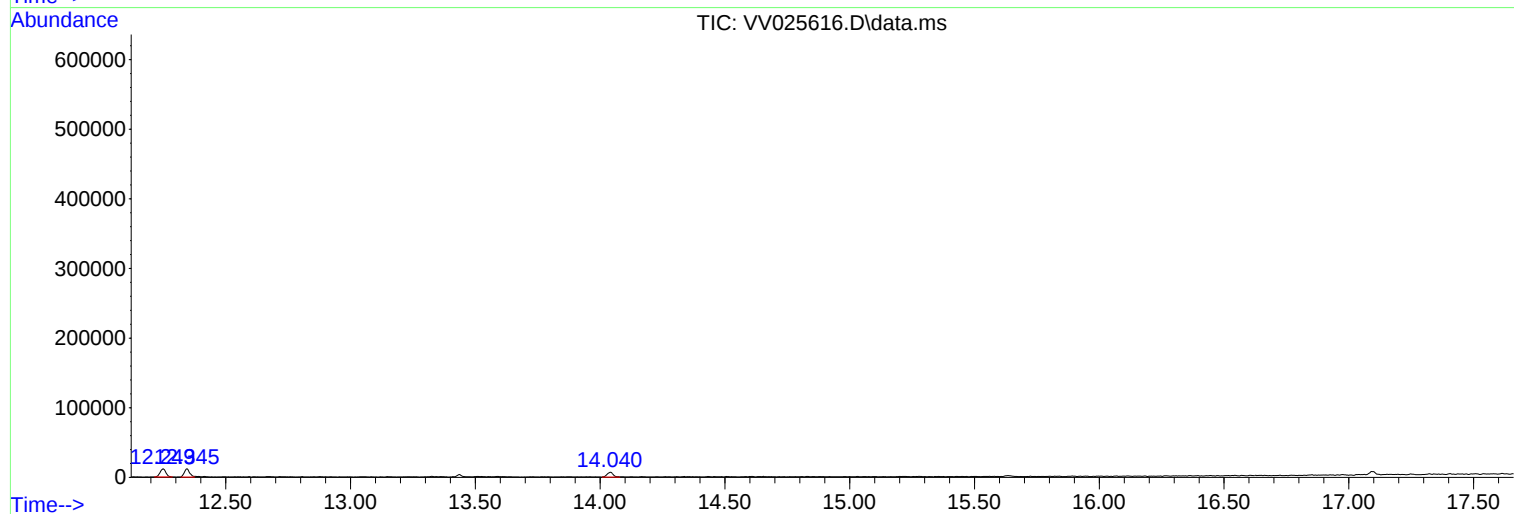
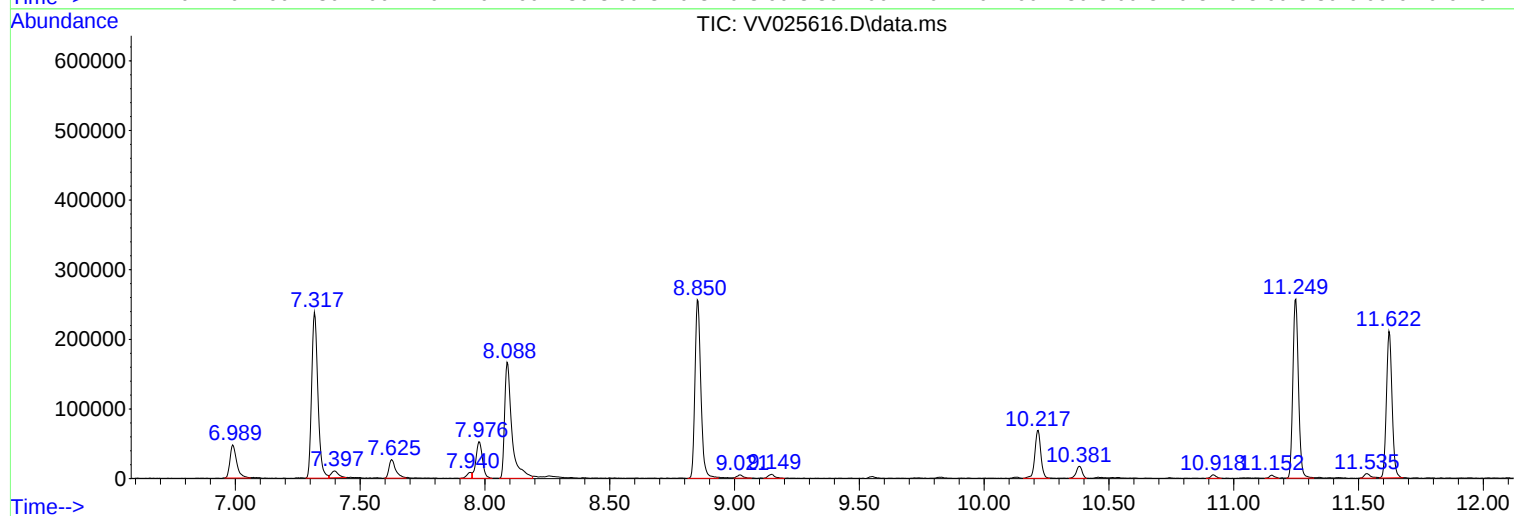
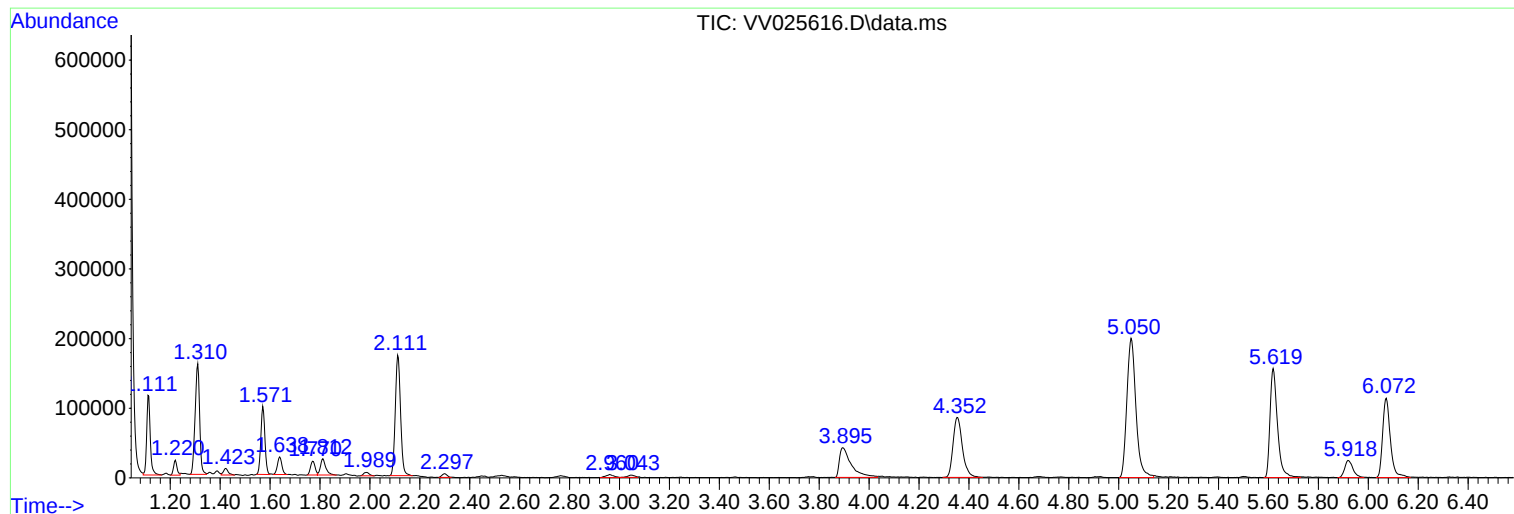
Sum of corrected areas: 4734633

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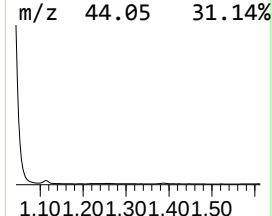
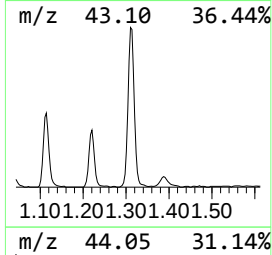
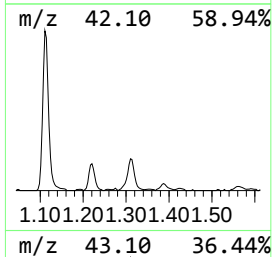
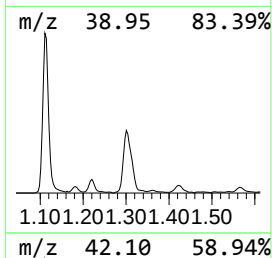
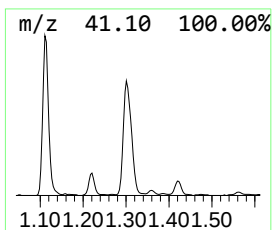
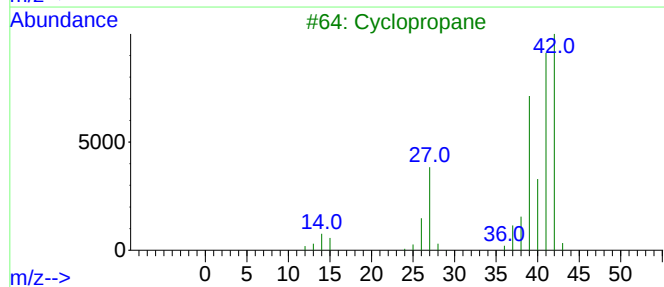
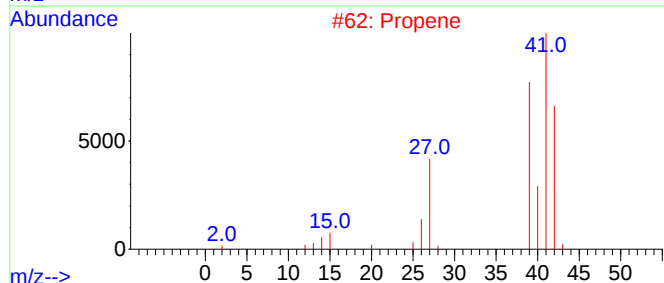
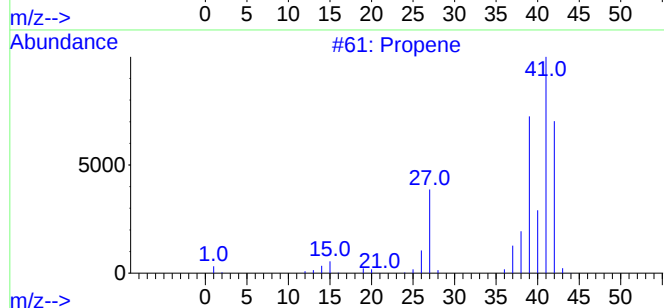
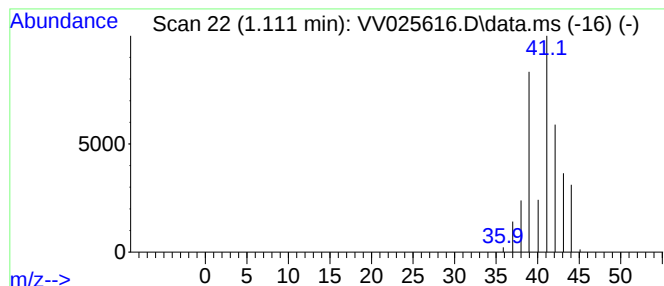
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.111	1.75 ug/L	113288	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			Cyclopropene	40	C3H4	002781-85-3	9
5			Cyclopropane	42	C3H6	000075-19-4	7



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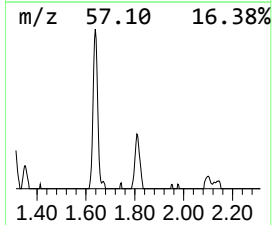
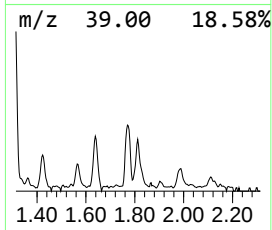
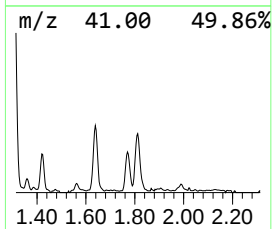
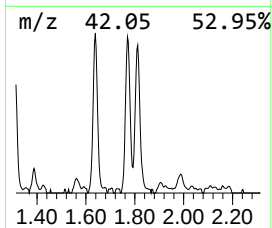
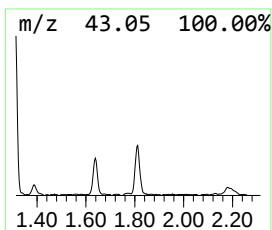
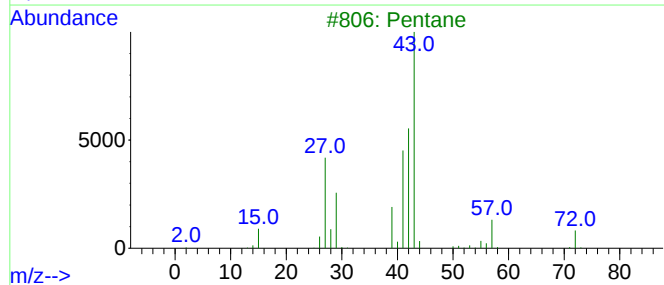
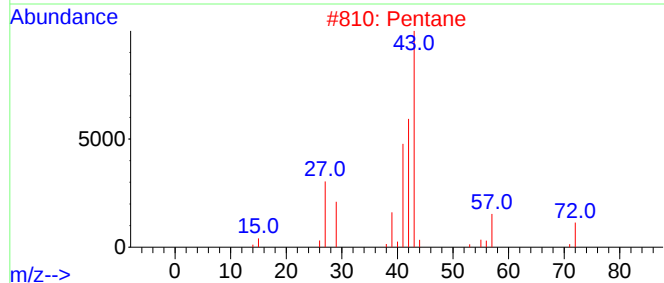
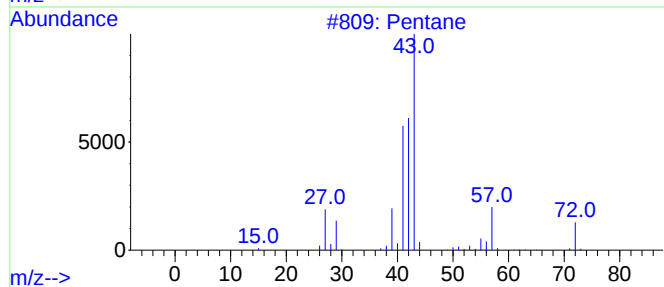
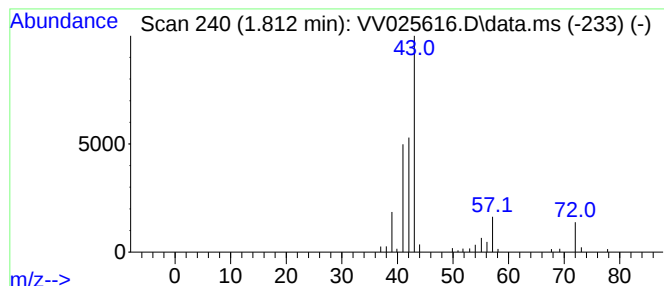
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.812	0.54 ug/L	35104	1,4-Difluorobenzene	5.619

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	90
4	Pentane			72	C5H12	000109-66-0	86
5	Pentane			72	C5H12	000109-66-0	86



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.111	1.8	ug/L	113288	1	5.619	324492	5.0
(DEL) Alkane: S...	1.812	0.5	ug/L	35104	1	5.619	324492	5.0