

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070522\
 Data File : VV026639.D
 Acq On : 05 Jul 2022 13:09
 Operator : SY/MD
 Sample : N3577-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB323

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\SFAMVTR062322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.124	20	26	50	rVB	190413	197299	31.19%	3.308%
2	1.227	53	58	64	rBV	89886	77690	12.28%	1.302%
3	1.320	78	87	96	rBV	236960	248787	39.33%	4.171%
4	1.368	97	102	106	rBV	26863	27001	4.27%	0.453%
5	1.426	116	120	137	rVB2	23091	31864	5.04%	0.534%
6	1.581	161	168	177	rVB	78434	94396	14.92%	1.583%
7	1.645	181	188	201	rVB	69070	90233	14.26%	1.513%
8	1.815	235	241	250	rVB	24531	29977	4.74%	0.503%
9	1.912	265	271	280	rVB	12775	15549	2.46%	0.261%
10	2.117	326	335	352	rVB	149006	224783	35.53%	3.769%
11	2.516	444	459	473	rBV6	7633	16873	2.67%	0.283%
12	2.773	523	539	554	rVB3	7759	15405	2.44%	0.258%
13	3.921	883	896	938	rBV4	61817	222897	35.24%	3.737%
14	4.359	1016	1032	1061	rVB	108670	273794	43.28%	4.590%
15	5.053	1232	1248	1274	rBV3	218333	541263	85.57%	9.074%
16	5.619	1410	1424	1457	rBV	249833	516074	81.58%	8.652%
17	5.918	1504	1517	1540	rBV	188340	380527	60.16%	6.380%
18	6.072	1552	1565	1586	rBV	133273	277780	43.91%	4.657%
19	6.992	1839	1851	1869	rBV	45317	86915	13.74%	1.457%
20	7.317	1941	1952	1973	rBV	226987	402280	63.59%	6.744%
21	7.629	2039	2049	2069	rBV	24967	46060	7.28%	0.772%
22	7.979	2150	2158	2173	rVB4	14710	27389	4.33%	0.459%
23	8.092	2183	2193	2228	rBV2	199889	433839	68.58%	7.273%
24	8.850	2412	2429	2459	rBV	385488	632569	100.00%	10.605%
25	10.214	2842	2853	2872	rBV	99802	160111	25.31%	2.684%
26	10.381	2894	2905	2915	rBV2	13285	20188	3.19%	0.338%
27	11.246	3164	3174	3193	rBV	335952	517908	81.87%	8.683%
28	11.622	3279	3291	3312	rBV	222859	355243	56.16%	5.956%

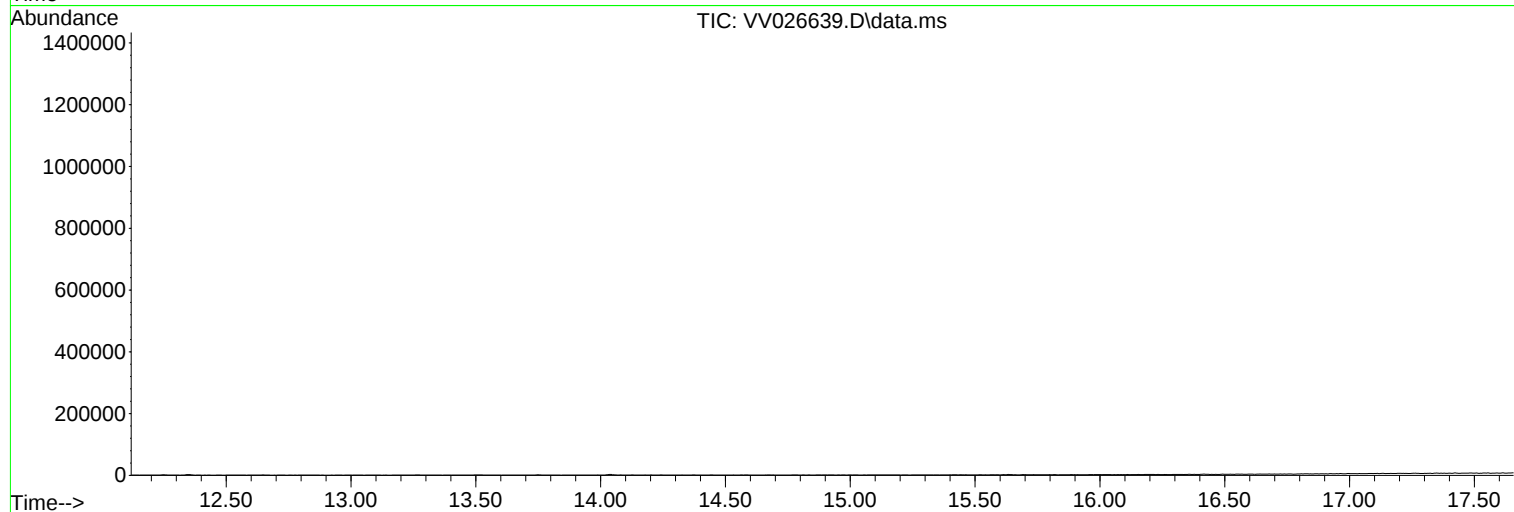
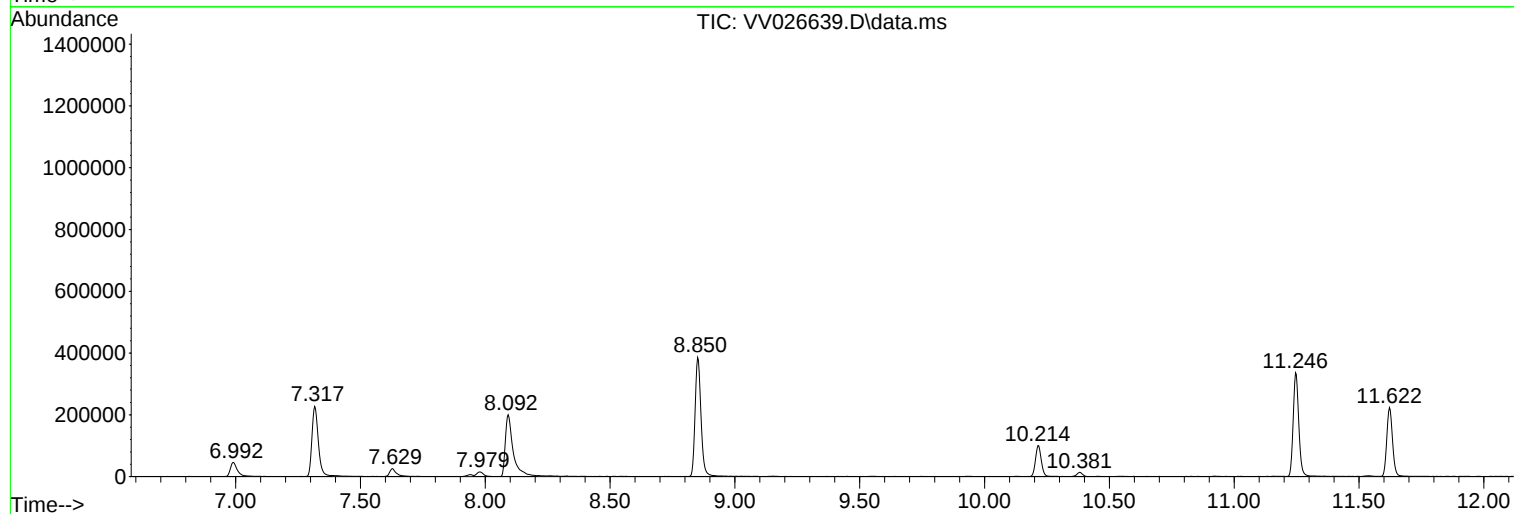
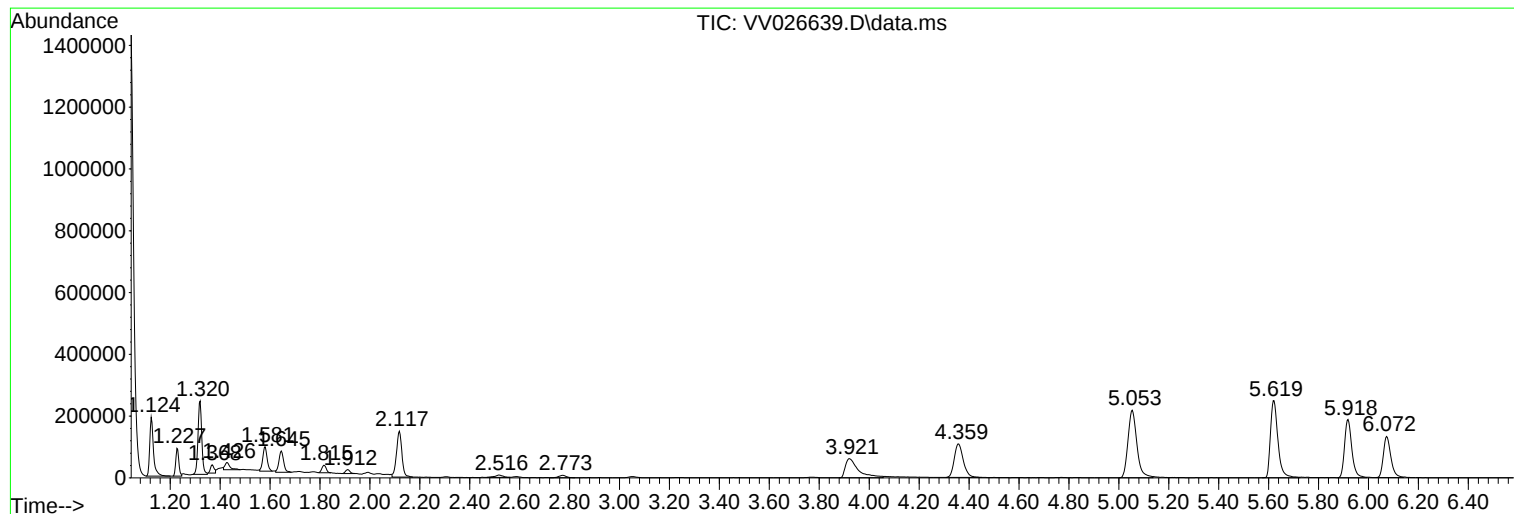
Sum of corrected areas: 5964694

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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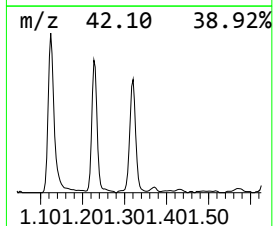
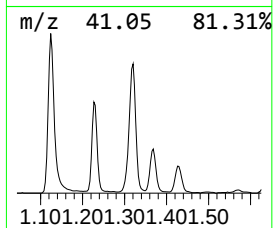
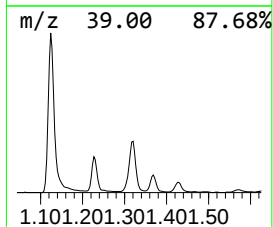
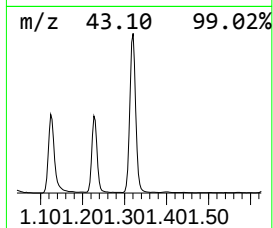
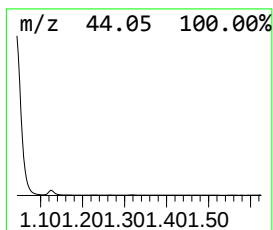
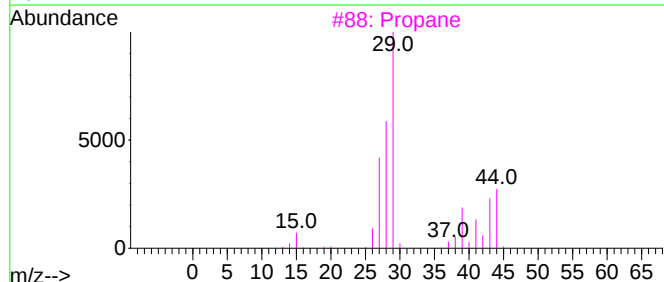
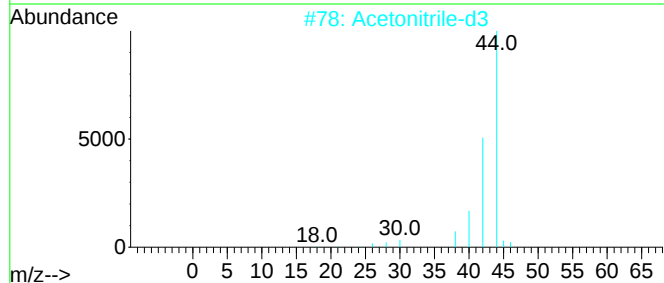
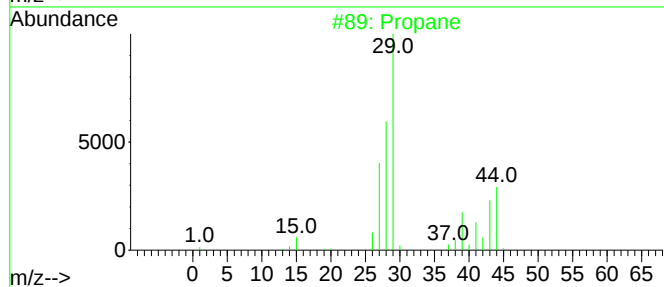
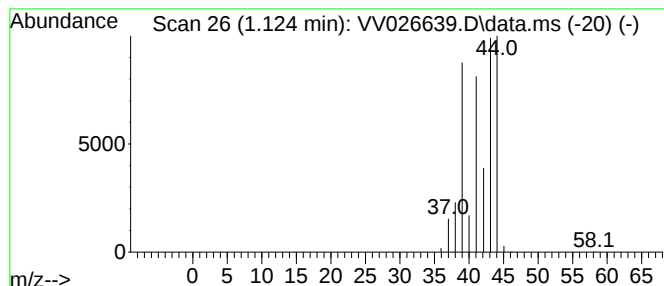
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.124	1.91 ug/L	197299	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	74
2			Acetonitrile-d3	44	C2D3N	002206-26-0	9
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Acetonitrile-d3	44	C2D3N	002206-26-0	4



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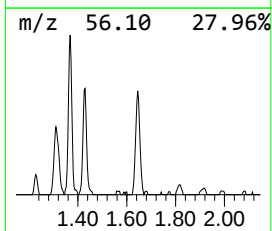
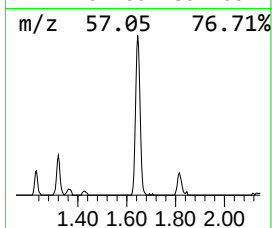
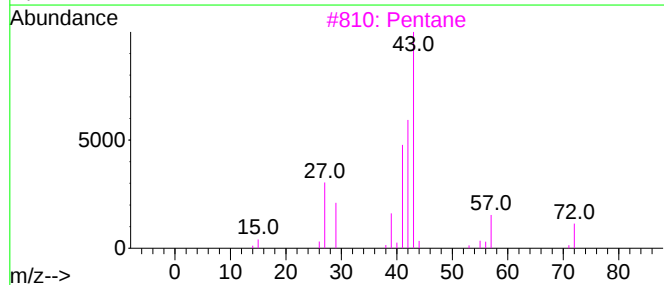
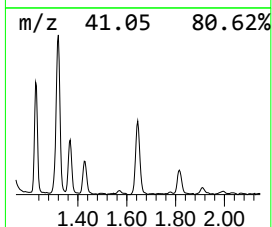
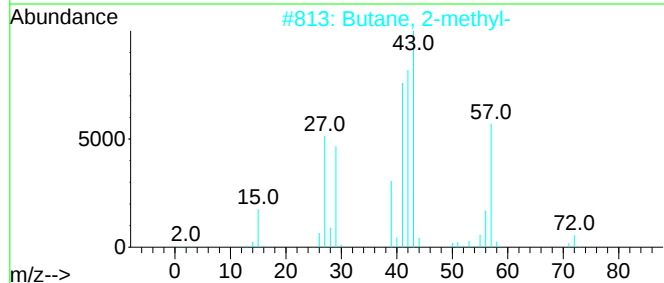
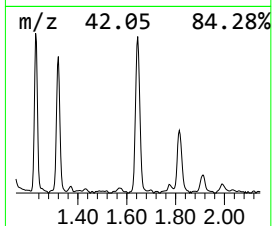
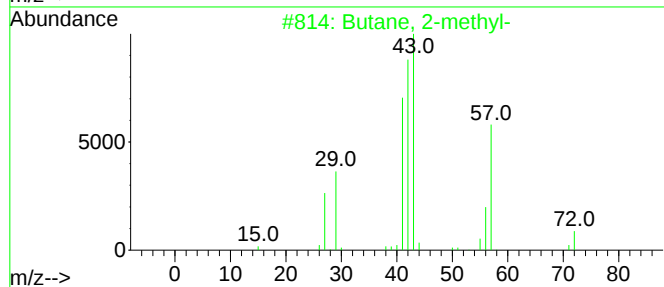
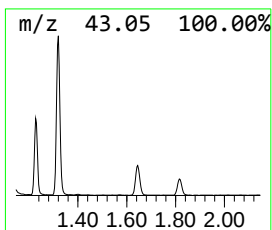
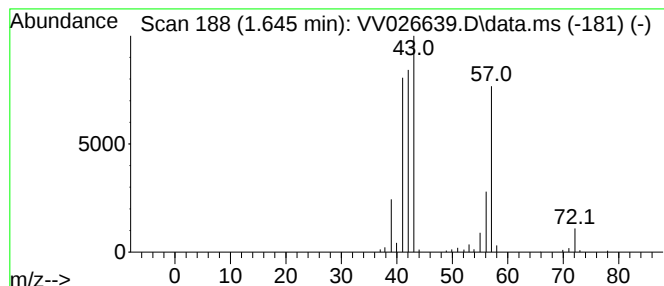
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.645	0.87 ug/L	90233	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	90
2	Butane, 2-methyl-			72	C5H12	000078-78-4	86
3	Pentane			72	C5H12	000109-66-0	45
4	Pentane			72	C5H12	000109-66-0	43
5	Pentane			72	C5H12	000109-66-0	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.124	1.9	ug/L	197299	1	5.619	516074	5.0
(DEL) Alkane: S...	1.645	0.9	ug/L	90233	1	5.619	516074	5.0