

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070522\
 Data File : VV026640.D
 Acq On : 05 Jul 2022 13:34
 Operator : SY/MD
 Sample : N3577-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB324

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: VV026640.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	42	rVB	131715	137416	21.67%	2.245%
2	1.227	53	58	65	rBV	73138	64078	10.10%	1.047%
3	1.320	78	87	97	rBV	235278	241954	38.15%	3.954%
4	1.580	161	168	179	rVB	89746	104917	16.54%	1.714%
5	1.645	181	188	203	rVB	69886	88820	14.00%	1.451%
6	1.818	235	242	251	rVB	27395	34340	5.41%	0.561%
7	2.117	326	335	353	rVB	164518	248843	39.23%	4.066%
8	2.773	527	539	553	rBV2	8918	16695	2.63%	0.273%
9	3.924	885	897	928	rBV3	64831	239534	37.77%	3.914%
10	4.362	1017	1033	1064	rBV2	126820	329666	51.98%	5.387%
11	4.841	1169	1182	1198	rVB3	7580	17647	2.78%	0.288%
12	5.056	1233	1249	1274	rBV2	256128	634265	100.00%	10.364%
13	5.622	1413	1425	1467	rBV	192502	400445	63.14%	6.543%
14	5.921	1505	1518	1546	rBV	244968	491795	77.54%	8.036%
15	6.075	1553	1566	1591	rBV	156414	322671	50.87%	5.273%
16	6.992	1841	1851	1879	rBV	54571	103383	16.30%	1.689%
17	7.320	1941	1953	1975	rBV	263767	467944	73.78%	7.646%
18	7.628	2040	2049	2071	rBV	31053	57976	9.14%	0.947%
19	7.979	2149	2158	2175	rVB2	51684	91005	14.35%	1.487%
20	8.095	2183	2194	2230	rBV2	243488	515396	81.26%	8.422%
21	8.853	2417	2430	2453	rBV	296796	486511	76.70%	7.950%
22	10.217	2843	2854	2875	rBV	117911	188025	29.64%	3.072%
23	10.381	2896	2905	2916	rVB	17868	27876	4.40%	0.456%
24	11.249	3164	3175	3196	rBV	261885	401913	63.37%	6.567%
25	11.622	3279	3291	3309	rBV	259580	406747	64.13%	6.646%

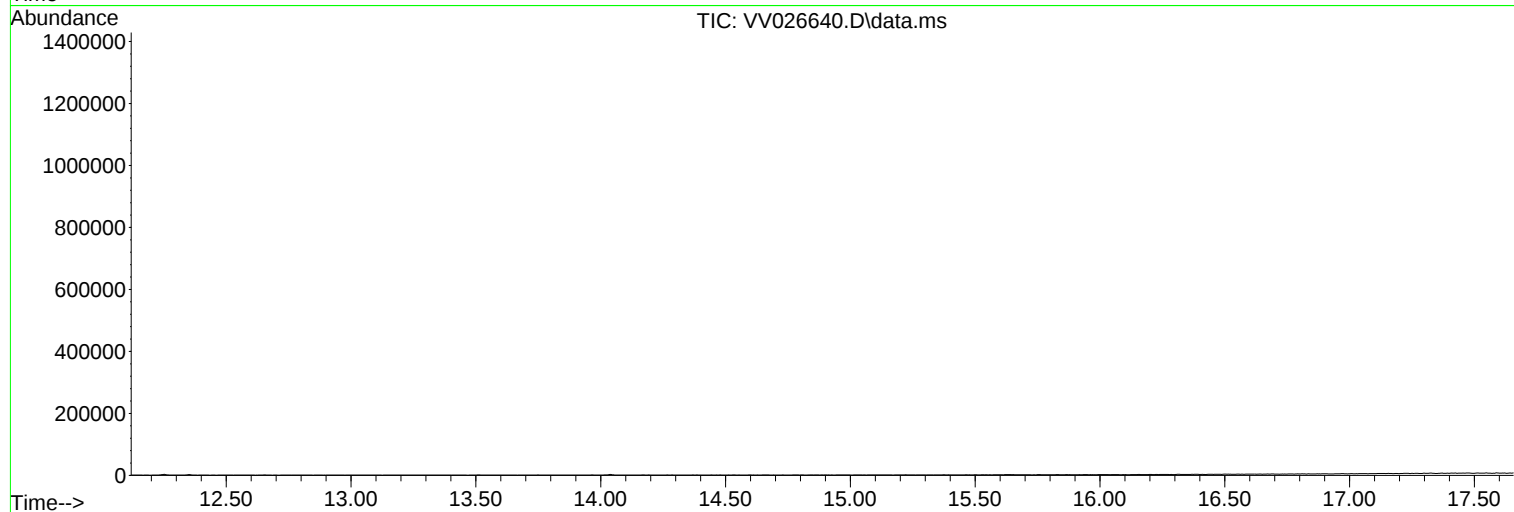
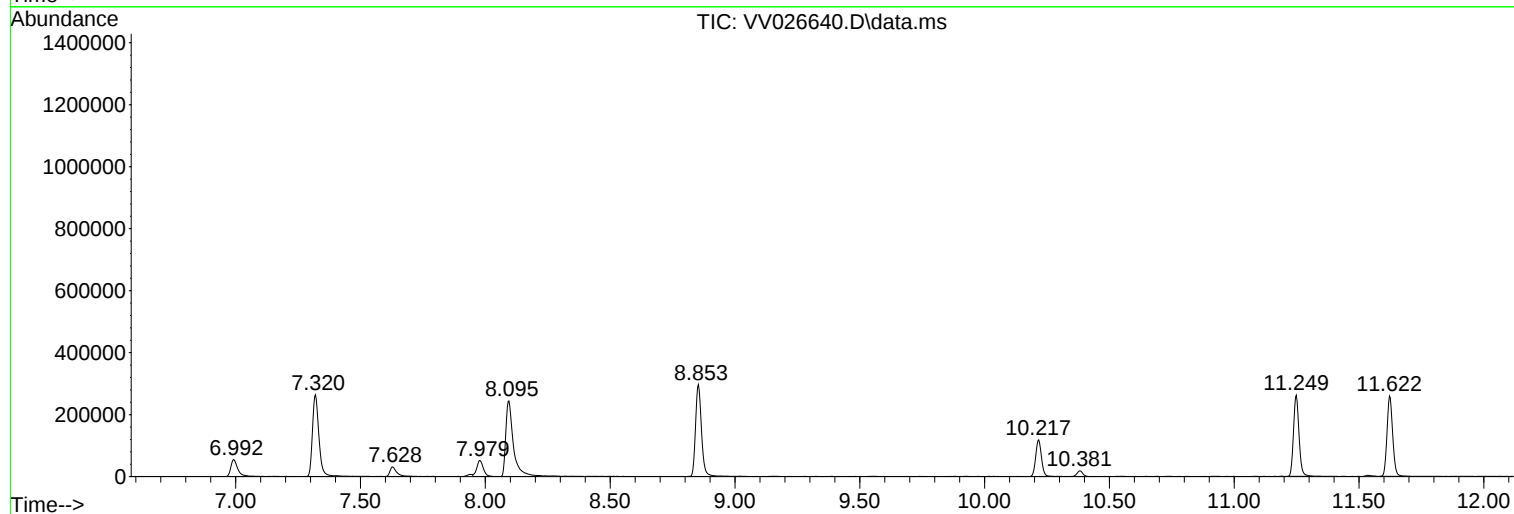
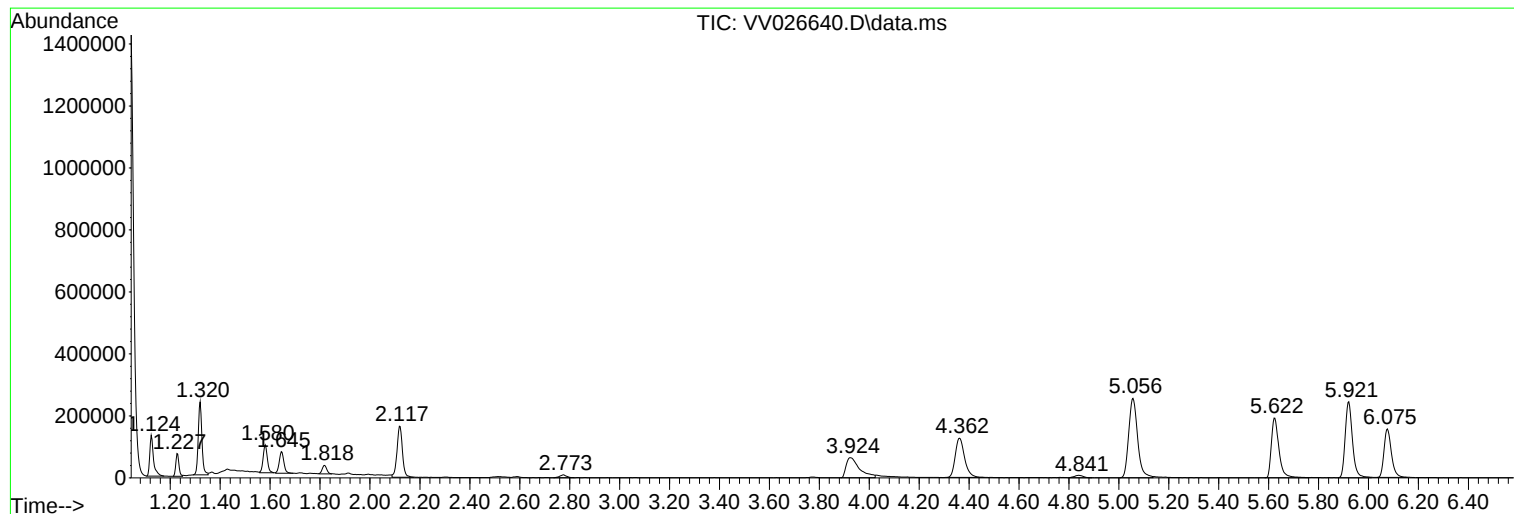
Sum of corrected areas: 6119862

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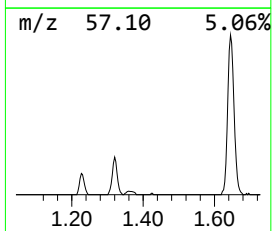
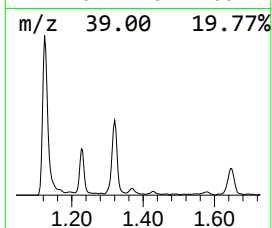
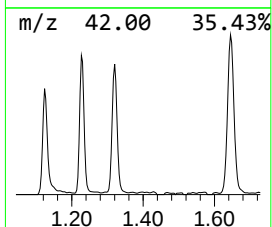
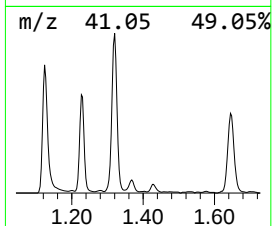
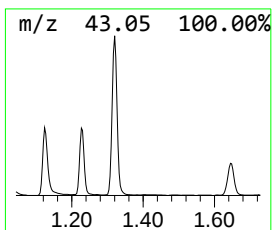
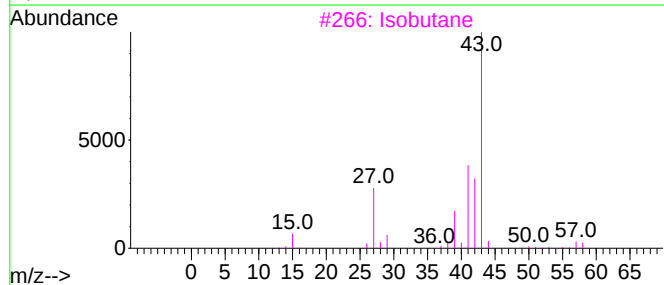
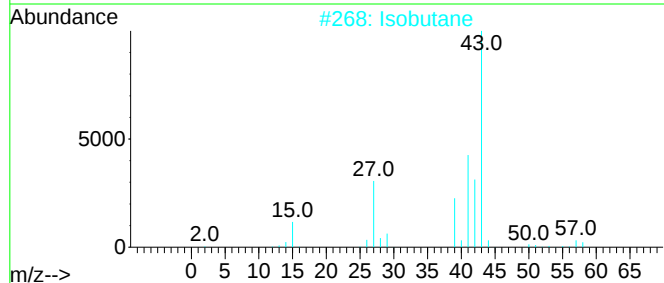
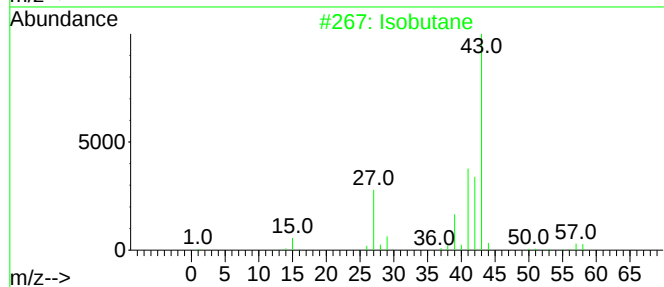
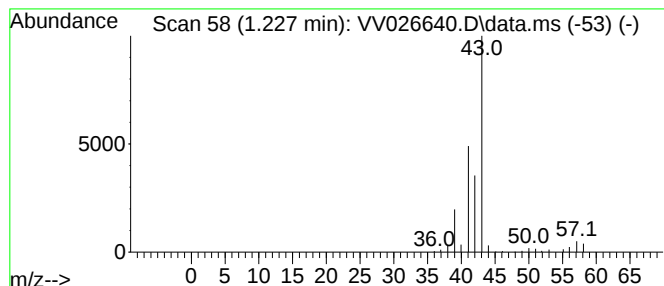
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.227	0.80 ug/L	64078	1,4-Difluorobenzene	5.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	72
2		Isobutane	58	C4H10	000075-28-5	64
3		Isobutane	58	C4H10	000075-28-5	64
4		Isobutane	58	C4H10	000075-28-5	64
5		Isobutane	58	C4H10	000075-28-5	64



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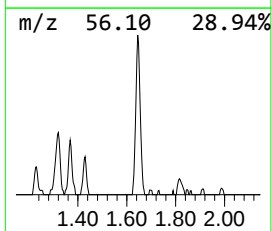
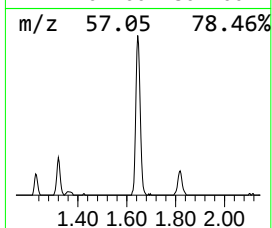
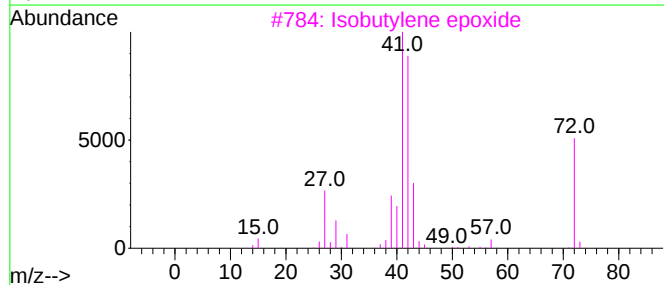
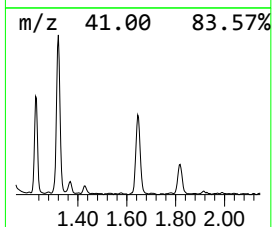
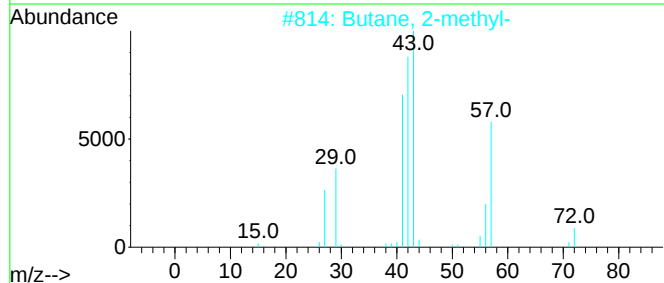
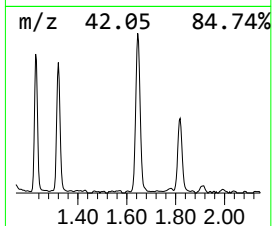
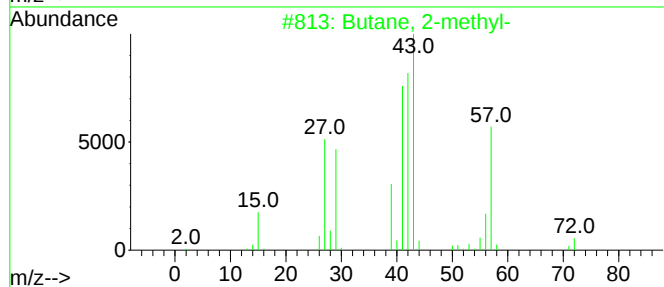
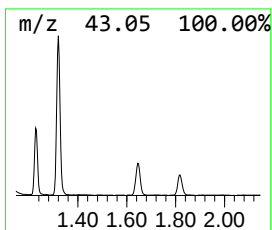
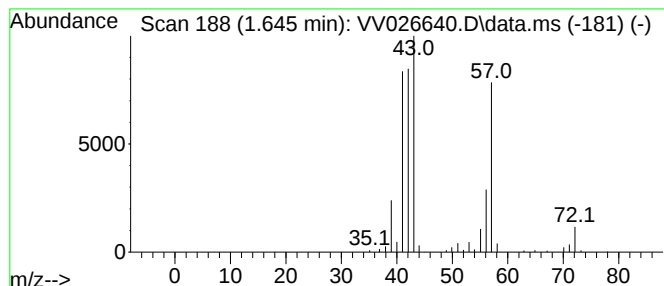
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.645	1.11 ug/L	88820	1,4-Difluorobenzene	5.622

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	86
2		Butane, 2-methyl-	72	C5H12	000078-78-4	86
3		Isobutylene epoxide	72	C4H8O	000558-30-5	38
4		2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	33
5		Pentane	72	C5H12	000109-66-0	28



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Quant Title : TRACE VOA SFAM1.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.227	0.8	ug/L	64078	1	5.622	400445	5.0
(DEL) Alkane: S...	1.645	1.1	ug/L	88820	1	5.622	400445	5.0