

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070522\
 Data File : VV026641.D
 Acq On : 05 Jul 2022 13:55
 Operator : SY/MD
 Sample : N3577-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YB325

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: VV026641.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.127	21	27	45	rVB	119293	128147	23.63%	2.278%
2	1.230	53	59	65	rBV	70361	59848	11.04%	1.064%
3	1.320	79	87	97	rBV	210024	220468	40.66%	3.920%
4	1.584	162	169	180	rVB	73689	87716	16.18%	1.560%
5	1.648	182	189	200	rVB	65687	81253	14.98%	1.445%
6	1.818	236	242	252	rVB	24579	31906	5.88%	0.567%
7	2.121	327	336	353	rVB	144912	217428	40.10%	3.866%
8	2.776	529	540	561	rVB5	7400	15967	2.94%	0.284%
9	3.931	887	899	939	rBV3	60569	223470	41.21%	3.973%
10	4.365	1018	1034	1059	rBV2	108147	282771	52.15%	5.027%
11	4.844	1168	1183	1200	rVB2	7250	18285	3.37%	0.325%
12	5.059	1232	1250	1278	rBV2	217209	542258	100.00%	9.641%
13	5.628	1414	1427	1459	rBV	202928	419450	77.35%	7.457%
14	5.924	1506	1519	1546	rBV	237431	480781	88.66%	8.548%
15	6.079	1554	1567	1595	rBV2	131620	276093	50.92%	4.909%
16	6.995	1841	1852	1873	rBV2	44930	87435	16.12%	1.555%
17	7.320	1942	1953	1976	rBV	219026	392948	72.47%	6.986%
18	7.632	2040	2050	2067	rBV	25004	46778	8.63%	0.832%
19	7.982	2149	2159	2179	rVB2	52563	92698	17.09%	1.648%
20	8.095	2184	2194	2232	rBV	215603	444502	81.97%	7.903%
21	8.853	2419	2430	2455	rBV	308895	511686	94.36%	9.097%
22	10.217	2842	2854	2875	rBV	102756	162810	30.02%	2.895%
23	10.381	2895	2905	2918	rBV3	12886	19712	3.64%	0.350%
24	11.249	3164	3175	3193	rBV	276133	425696	78.50%	7.568%
25	11.625	3281	3292	3310	rBV	224314	354516	65.38%	6.303%

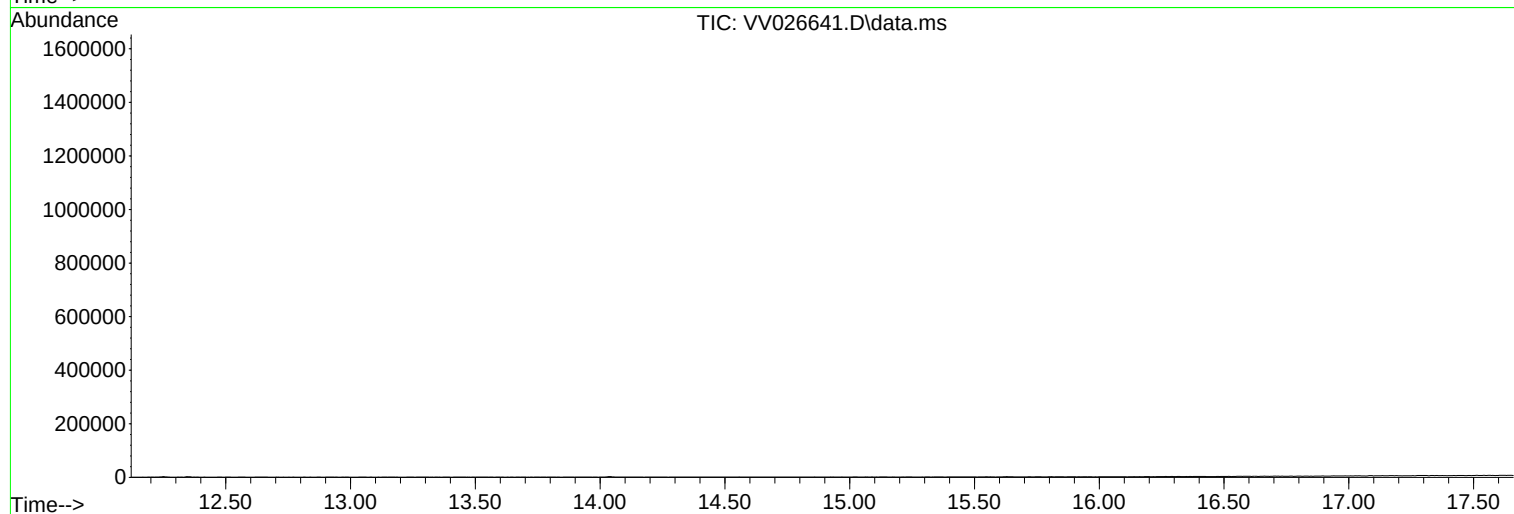
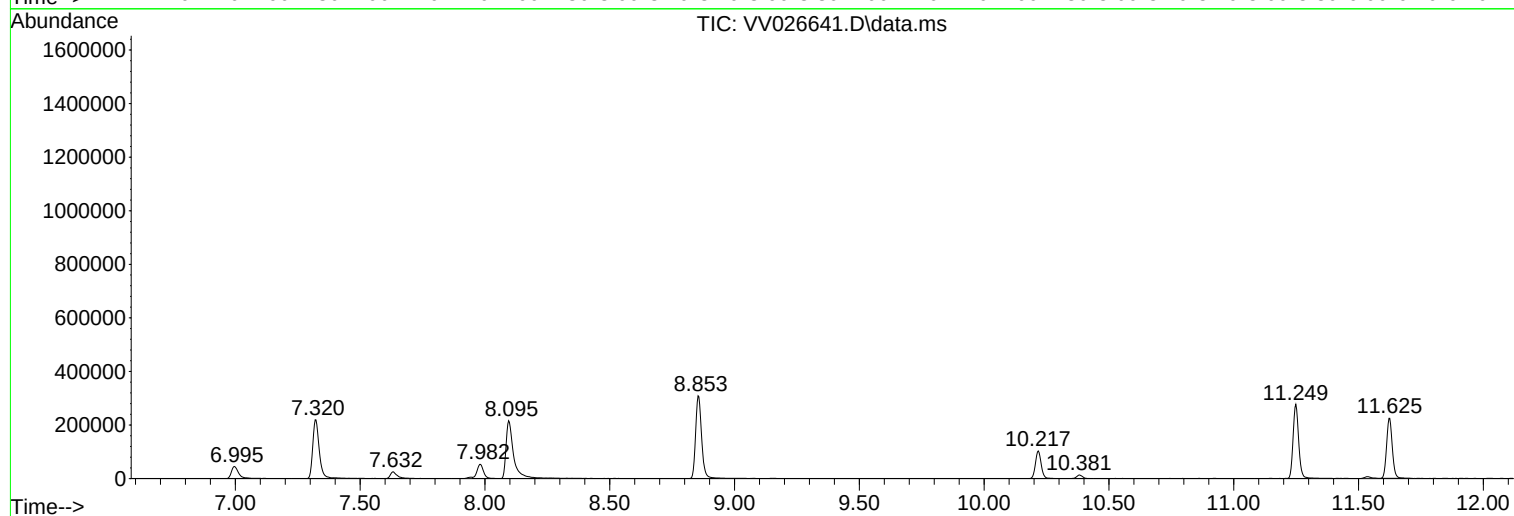
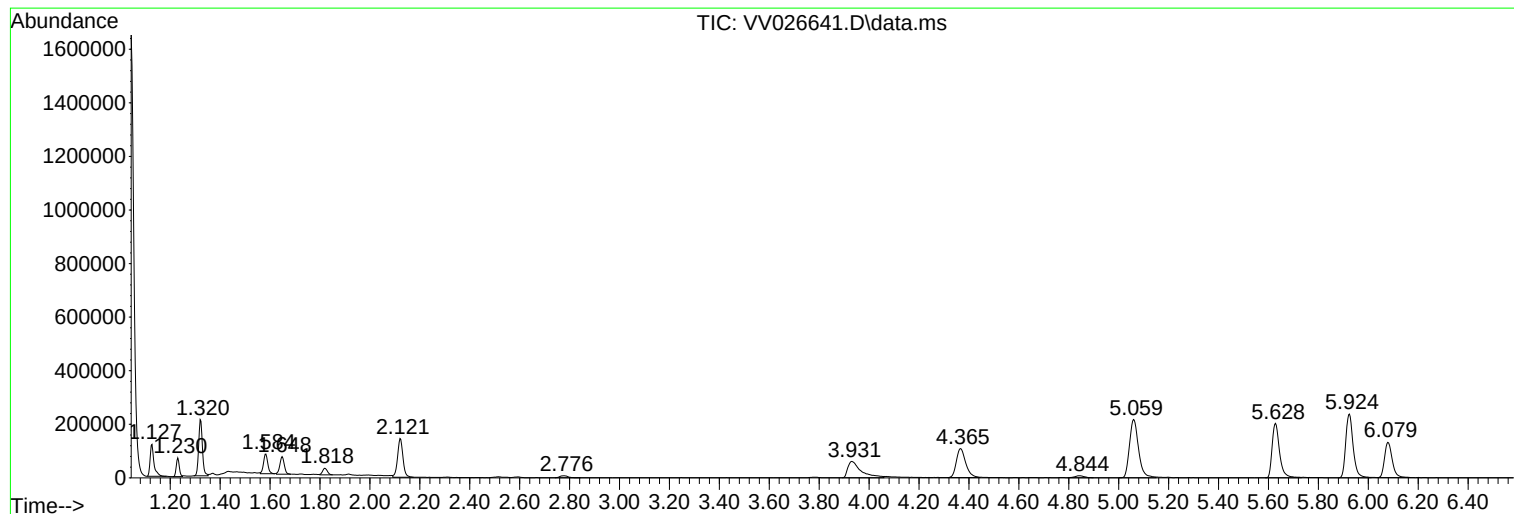
Sum of corrected areas: 5624622

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ClientSampleId :
YB325

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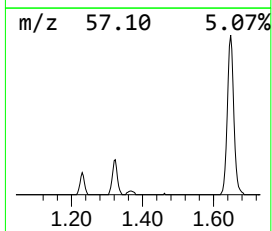
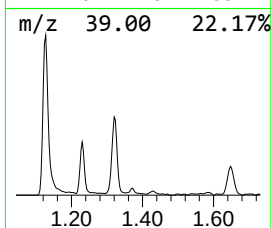
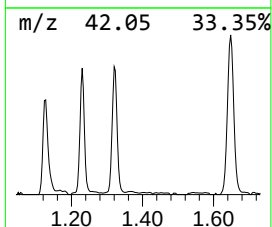
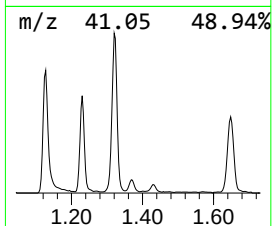
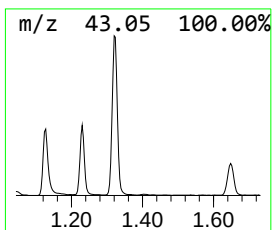
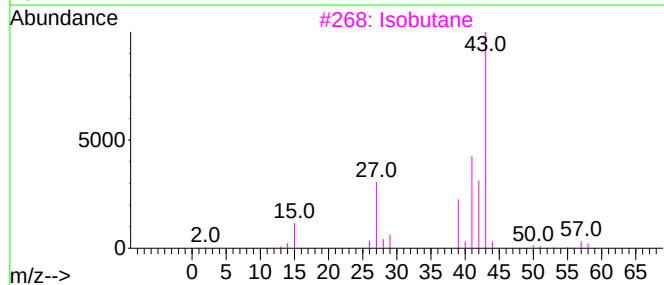
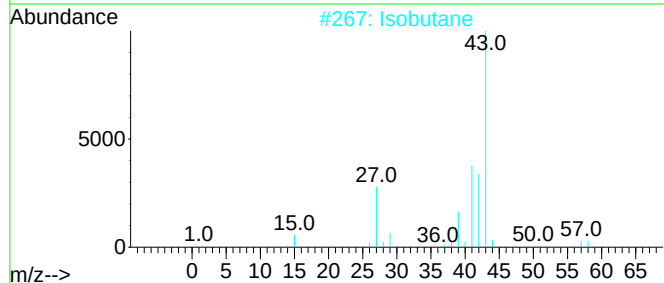
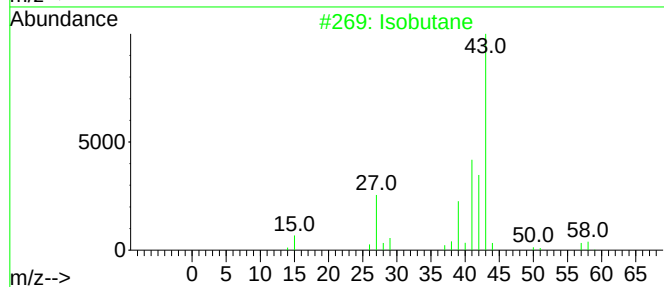
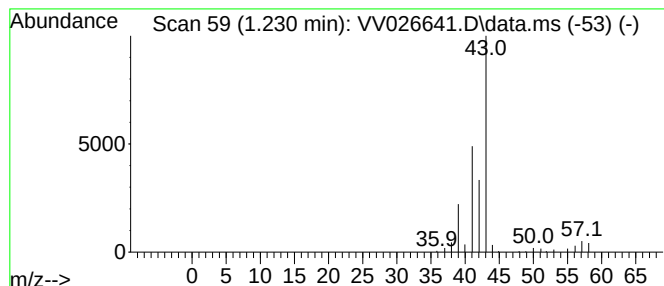
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.230	0.71 ug/L	59848	1,4-Difluorobenzene	5.628

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	64
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	42



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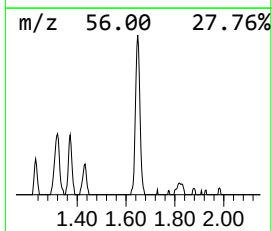
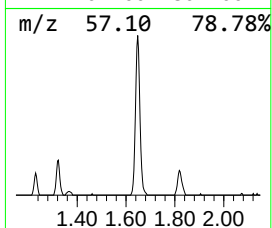
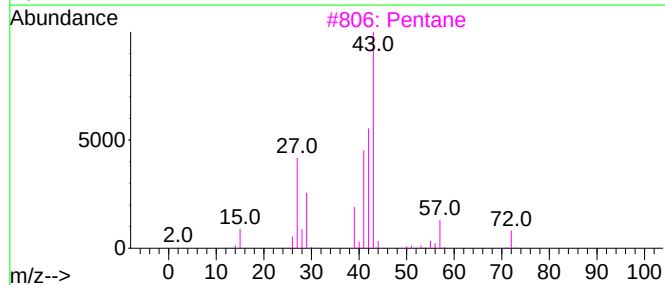
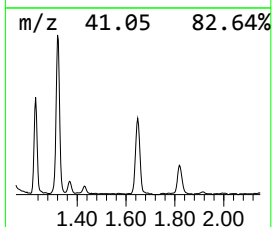
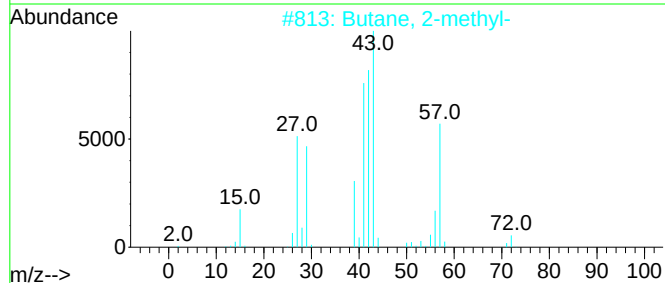
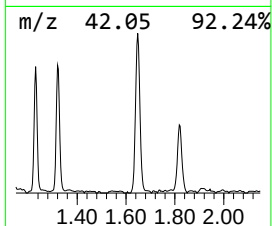
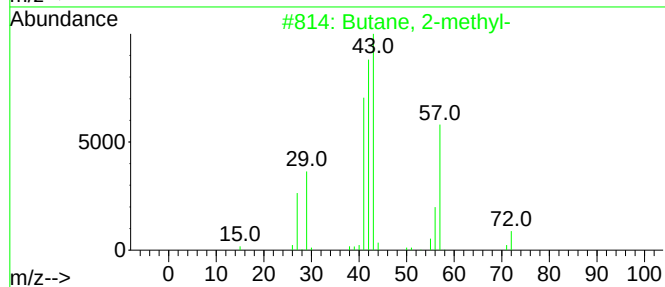
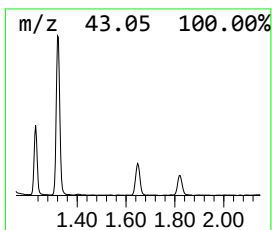
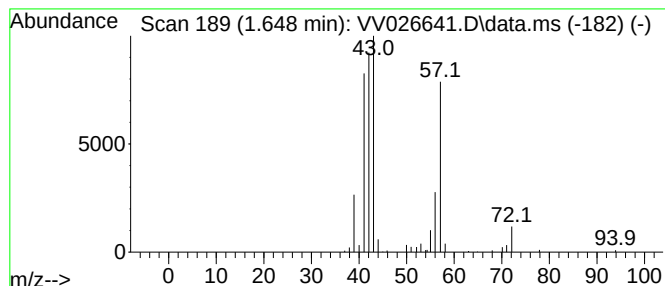
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Quant Title : TRACE VOA SFAM1.0

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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.
1.648	0.97 ug/L	81253	1,4-Difluorobenzene	5.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	87
2	Butane, 2-methyl-			72	C5H12	000078-78-4	86
3	Pentane			72	C5H12	000109-66-0	53
4	Pentane			72	C5H12	000109-66-0	43
5	3-Buten-1-ol			72	C4H8O	000627-27-0	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...	1.230	0.7	ug/L	59848	1	5.628	419450	5.0
(DEL) Alkane: S...	1.648	1.0	ug/L	81253	1	5.628	419450	5.0