

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100923\
 Data File : VV032353.D
 Acq On : 10 Oct 2023 01:28
 Operator : SY/MD
 Sample : 04774-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX870

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\SFAMVTR092923WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV032353.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	8	14	29	rVB	244922	272062	2.21%	1.719%
2	1.192	40	47	65	rVB	142652	131138	1.07%	0.829%
3	1.278	65	74	85	rBV	206608	227128	1.85%	1.435%
4	2.060	307	317	332	rBV	92663	140454	1.14%	0.887%
5	3.815	848	863	887	rBV3	99291	298017	2.42%	1.883%
6	4.256	979	1000	1024	rBV2	58087	165261	1.34%	1.044%
7	4.960	1203	1219	1236	rBV3	137017	358641	2.92%	2.266%
8	5.539	1387	1399	1416	rBV	112387	239974	1.95%	1.516%
9	5.834	1473	1491	1503	rBV	6356904	12302126	100.00%	77.729%
10	5.992	1531	1540	1553	rVB	69244	129604	1.05%	0.819%
11	7.246	1919	1930	1946	rBV	156617	294595	2.39%	1.861%
12	8.031	2164	2174	2206	rBV	218886	448350	3.64%	2.833%
13	8.789	2396	2410	2430	rBV	179559	312707	2.54%	1.976%
14	11.188	3145	3156	3178	rBV	175112	275712	2.24%	1.742%
15	11.564	3262	3273	3289	rVB	143914	231263	1.88%	1.461%

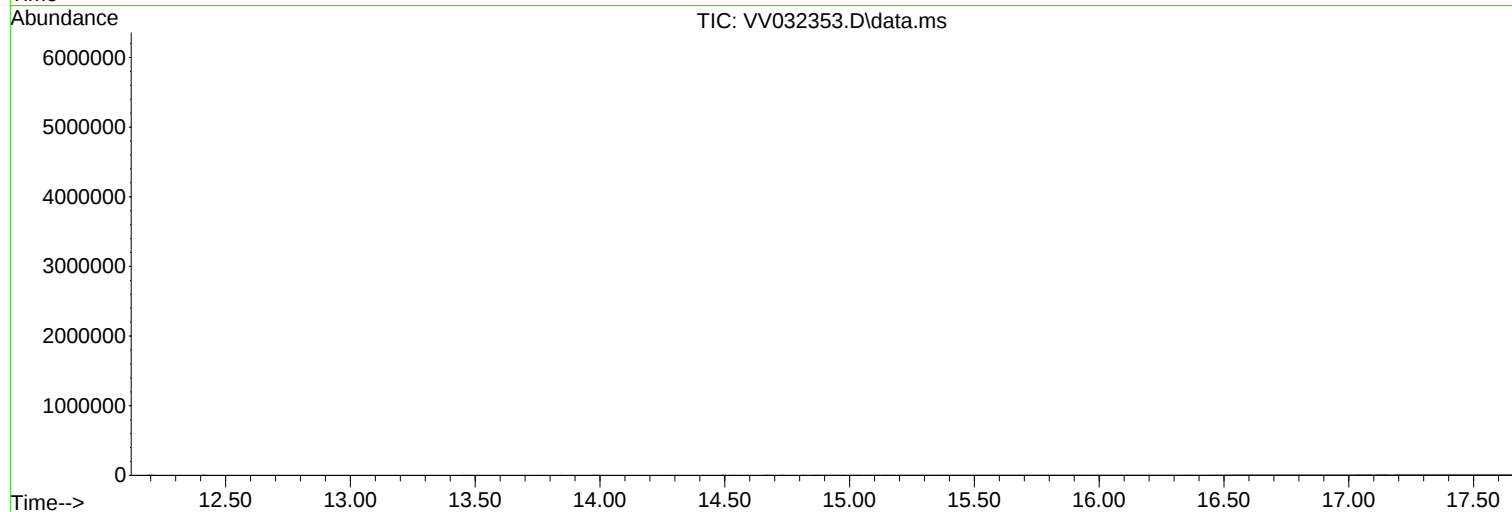
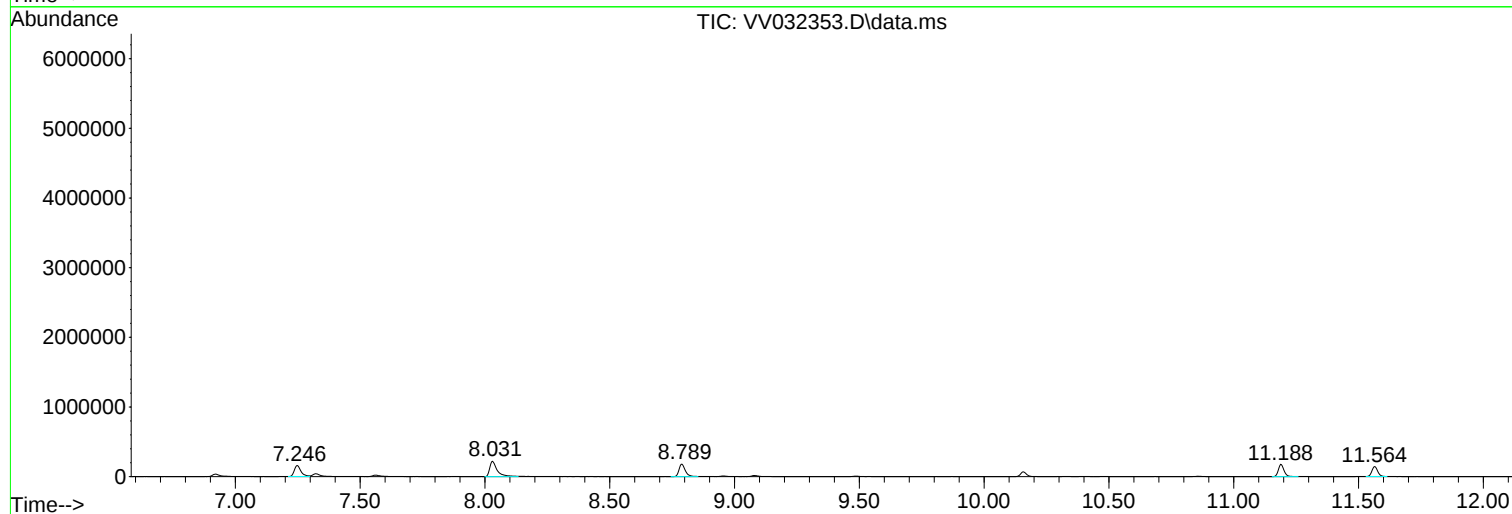
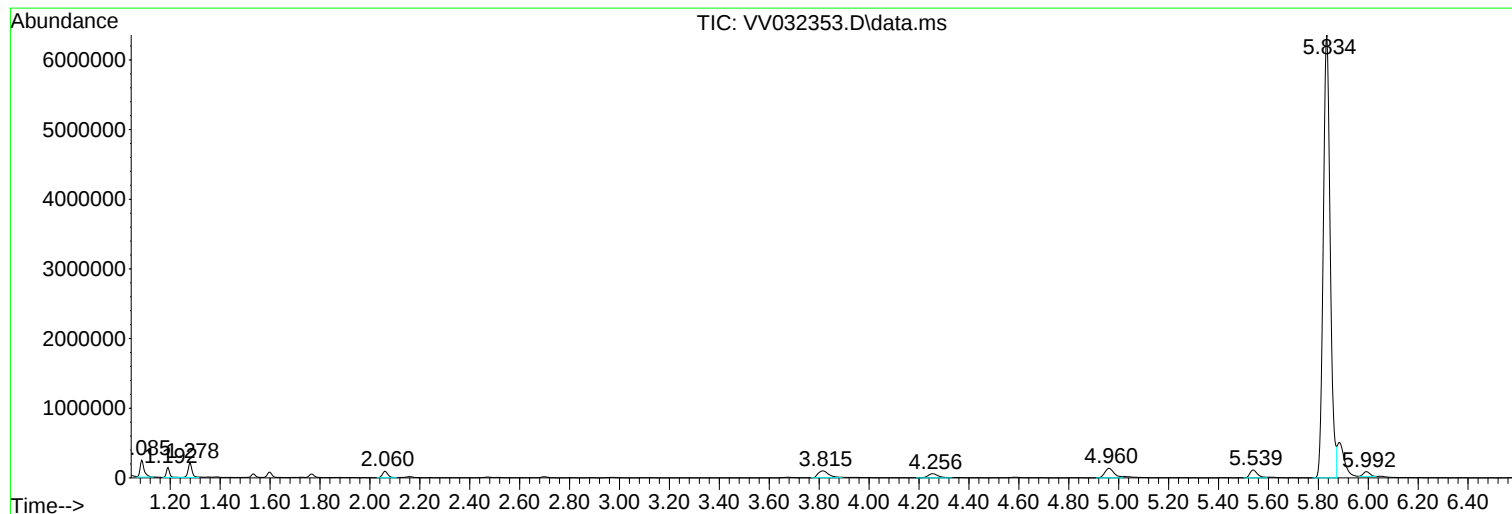
Sum of corrected areas: 15827032

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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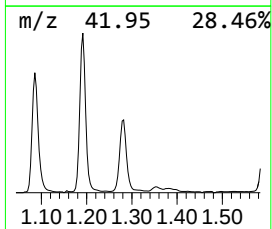
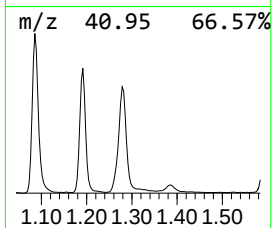
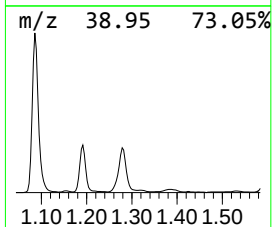
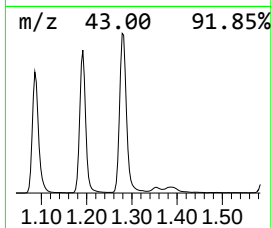
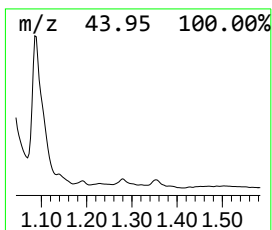
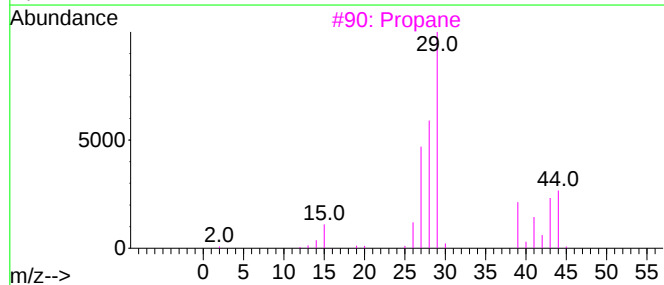
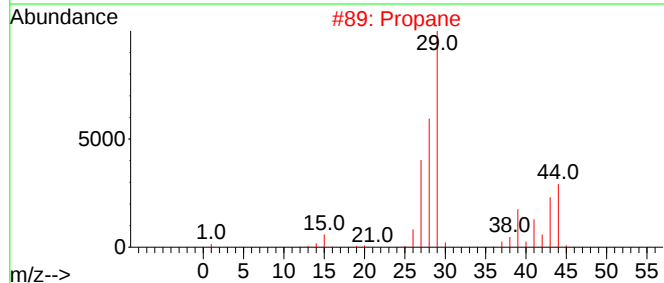
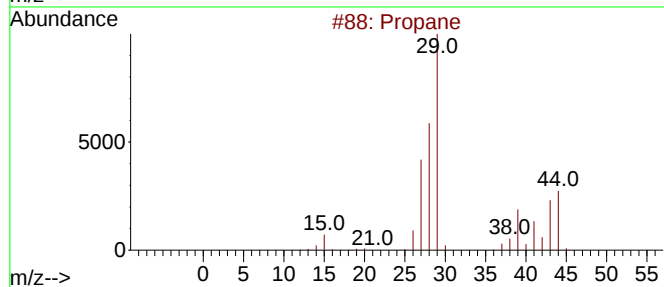
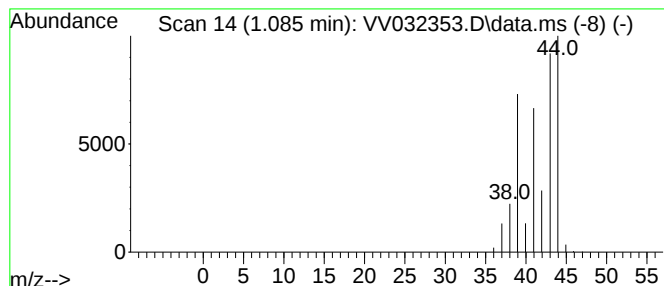
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.085	5.67 ug/L	272062	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	90
2			Propane	44	C3H8	000074-98-6	83
3			Propane	44	C3H8	000074-98-6	9
4			Propene	42	C3H6	000115-07-1	9
5			Ethylene oxide	44	C2H4O	000075-21-8	5



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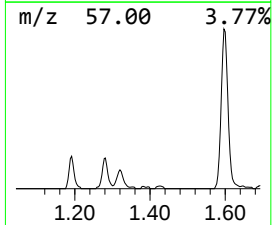
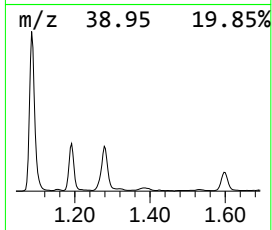
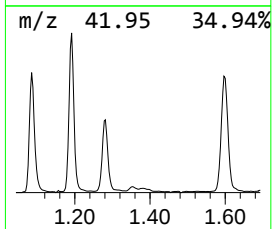
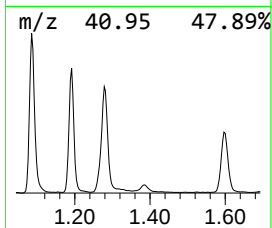
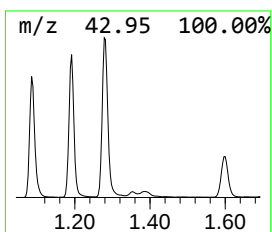
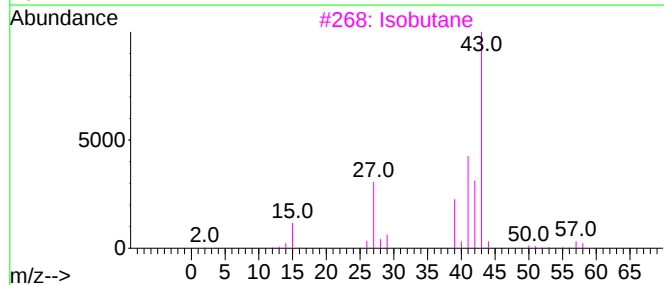
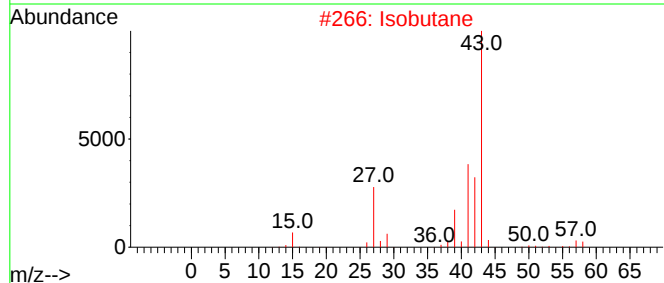
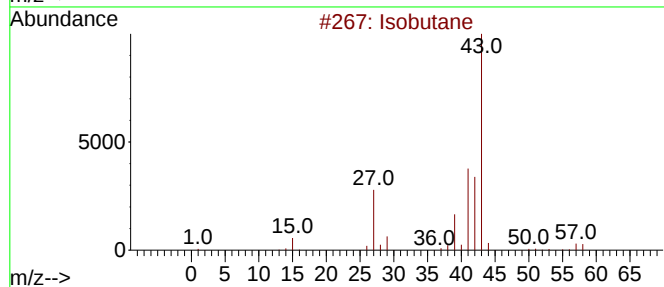
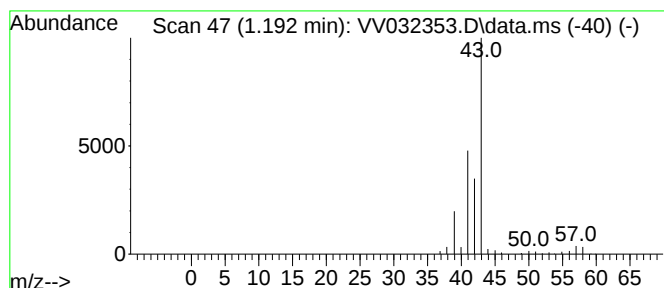
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.192	2.73 ug/L	131138	1,4-Difluorobenzene	5.539

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	50
4		Isobutane	58	C4H10	000075-28-5	45
5		Isobutane	58	C4H10	000075-28-5	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.085	5.7	ug/L	272062	1	5.539	239974	5.0
(DEL) Alkane: S...	1.192	2.7	ug/L	131138	1	5.539	239974	5.0