

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012624\
 Data File : VU057702.D
 Acq On : 26 Jan 2024 19:22
 Operator : MD/SY
 Sample : P1230-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BE9

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_U\Method\SFAMUTR012324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU057702.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.489	54	62	77	rBV	30294	33456	19.32%	1.887%
2	1.595	85	95	105	rBV	14905	17614	10.17%	0.994%
3	1.727	129	136	145	rBV	9783	11499	6.64%	0.649%
4	1.911	184	193	203	rBV	14744	20291	11.72%	1.145%
5	2.560	382	395	409	rVB	27820	45304	26.16%	2.556%
6	2.640	410	420	435	rBV	1914	4186	2.42%	0.236%
7	3.177	570	587	615	rBV	74577	169871	98.10%	9.582%
8	4.624	1019	1037	1083	rBV3	46344	145541	84.05%	8.210%
9	5.074	1157	1177	1201	rVB3	57446	173167	100.00%	9.768%
10	5.721	1360	1378	1404	rBV2	56366	142606	82.35%	8.044%
11	6.245	1529	1541	1563	rBV	74450	141646	81.80%	7.990%
12	6.685	1665	1678	1698	rVB	35408	67069	38.73%	3.783%
13	7.100	1796	1807	1825	rVB	12916	22827	13.18%	1.288%
14	7.563	1939	1951	1978	rVB	17632	31253	18.05%	1.763%
15	7.894	2043	2054	2070	rBV	68012	119329	68.91%	6.731%
16	7.968	2072	2077	2087	rVB	1618	2596	1.50%	0.146%
17	8.177	2132	2142	2156	rBV	9874	16518	9.54%	0.932%
18	8.547	2251	2257	2265	rVB5	2120	2941	1.70%	0.166%
19	8.631	2272	2283	2314	rBV2	68525	139300	80.44%	7.858%
20	8.801	2330	2336	2349	rVB2	2239	3531	2.04%	0.199%
21	9.412	2515	2526	2554	rBV	98351	168618	97.37%	9.511%
22	10.749	2932	2942	2957	rBV	23715	37751	21.80%	2.129%
23	11.807	3260	3271	3287	rBV	98244	155476	89.78%	8.770%
24	12.190	3379	3390	3409	rBV	61366	100396	57.98%	5.663%

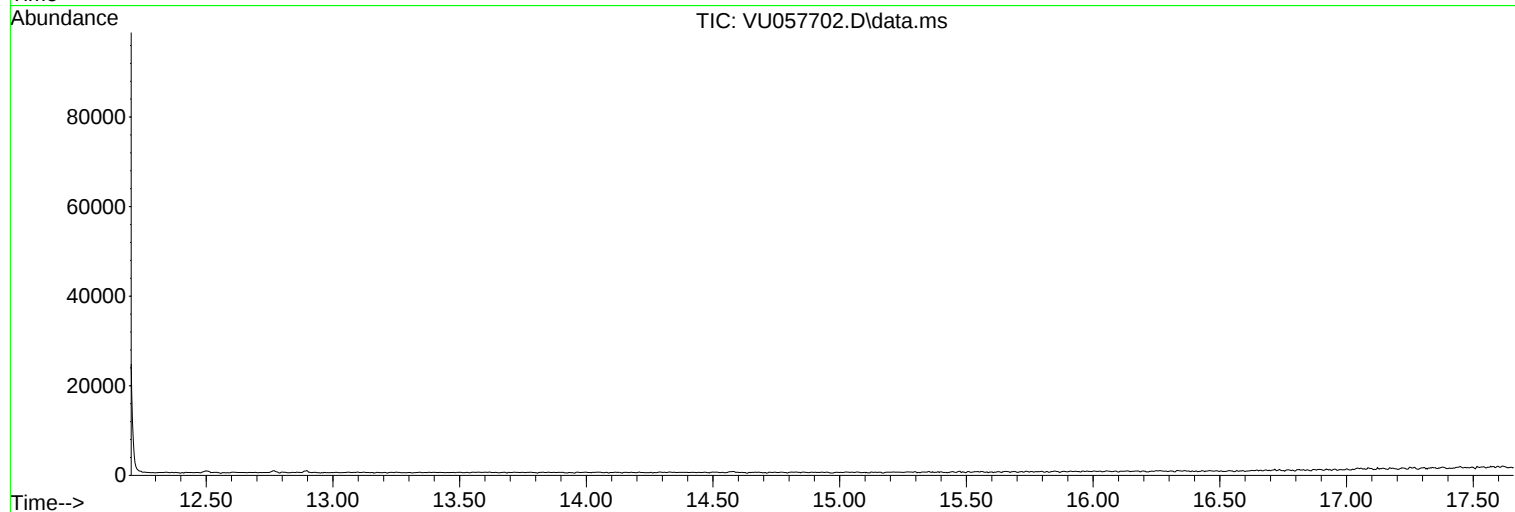
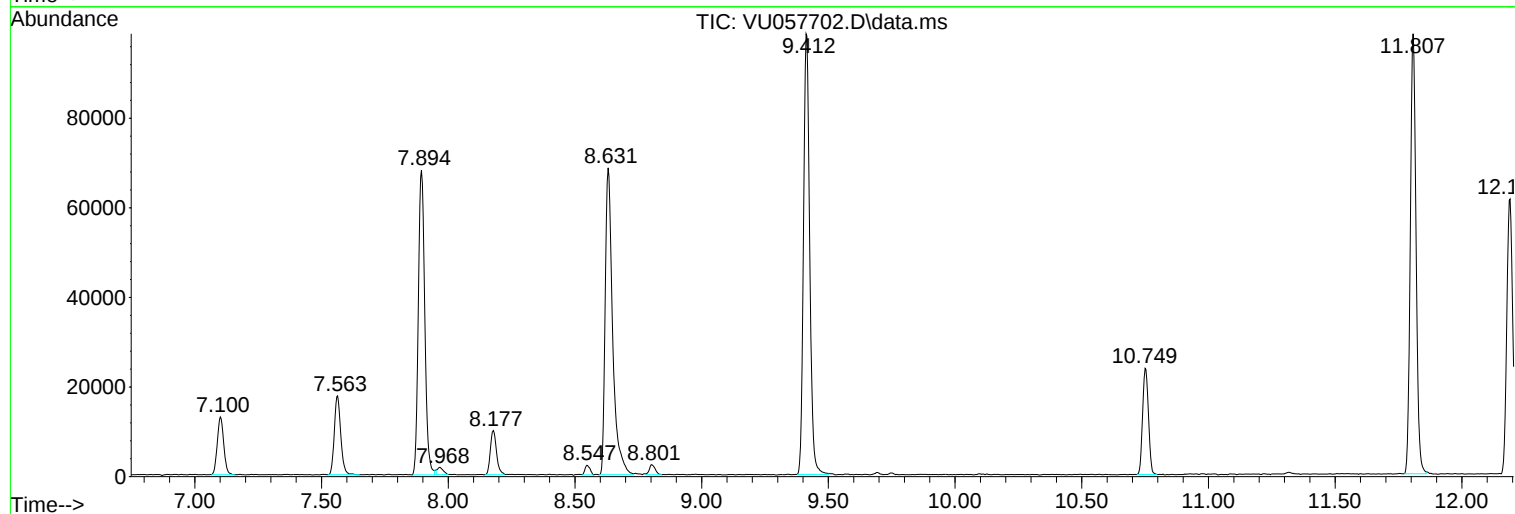
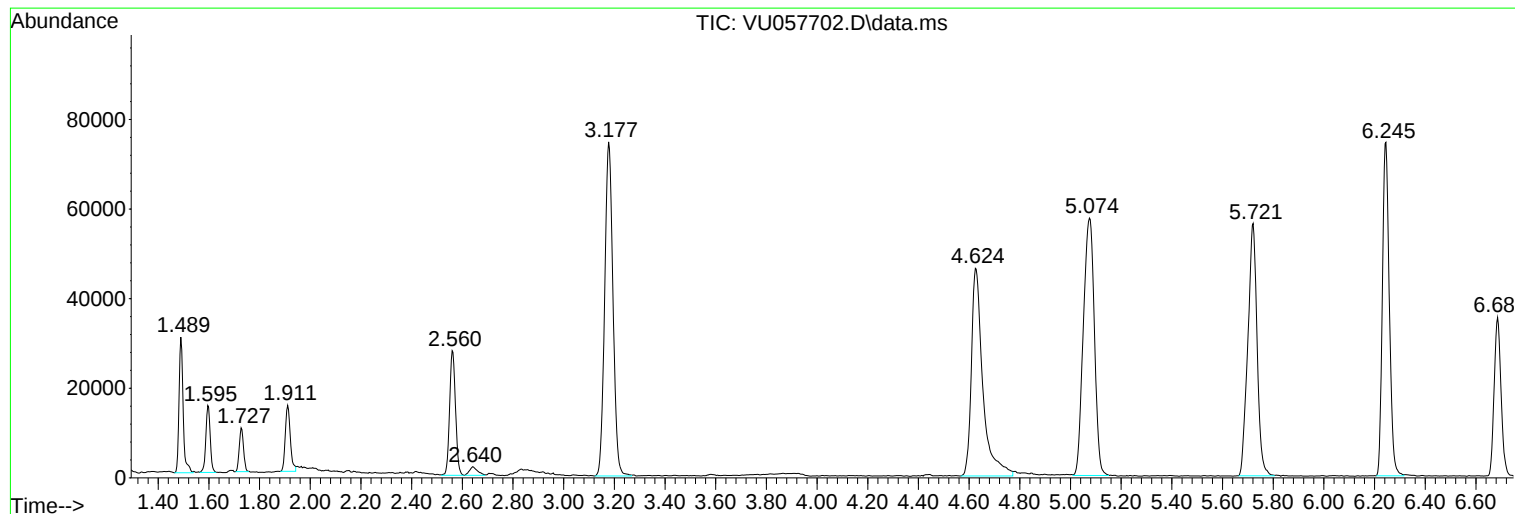
Sum of corrected areas: 1772786

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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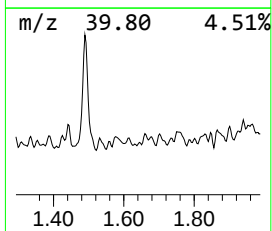
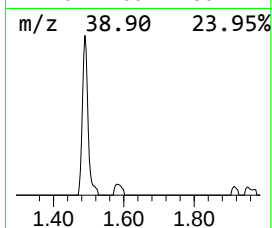
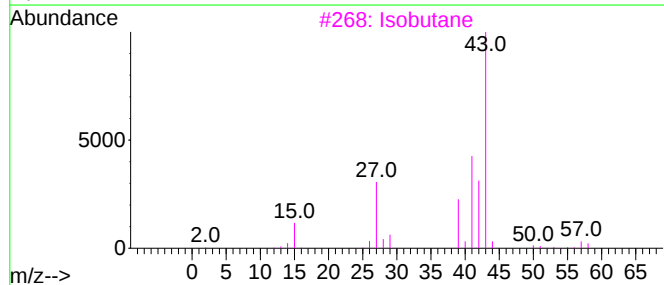
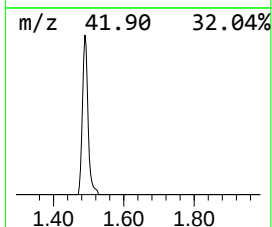
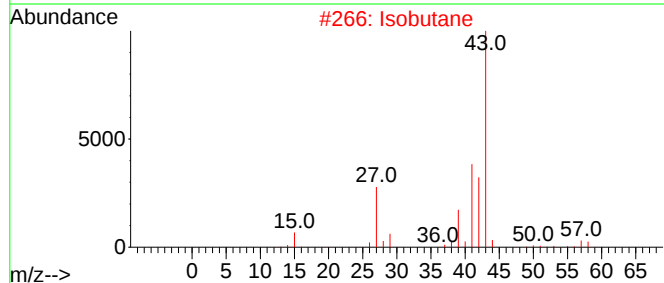
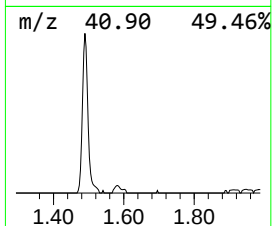
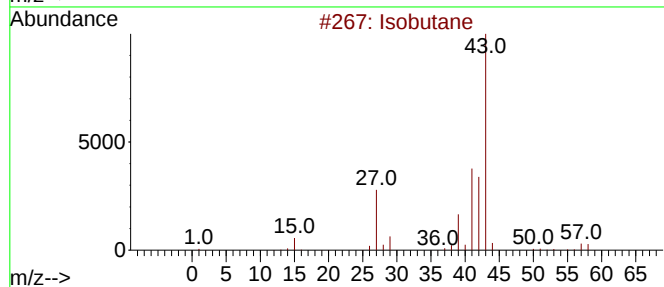
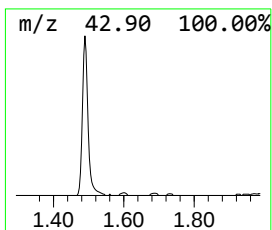
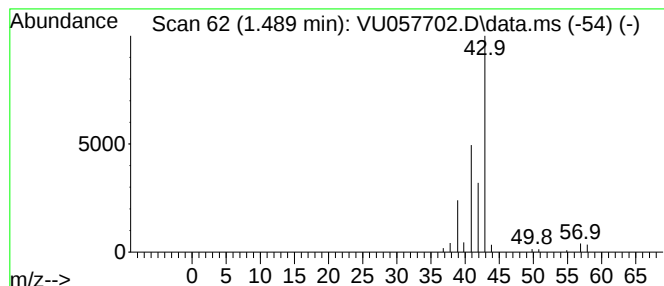
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.489	1.18 ug/L	33456	1,4-Difluorobenzene	6.245

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isobutane	58	C4H10	000075-28-5	78
2		Isobutane	58	C4H10	000075-28-5	78
3		Isobutane	58	C4H10	000075-28-5	78
4		Isobutane	58	C4H10	000075-28-5	78
5		Isobutane	58	C4H10	000075-28-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.489	1.2	ug/L	33456	1	6.245	141646	5.0