

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122324\
 Data File : VU062564.D
 Acq On : 23 Dec 2024 14:12
 Operator : MD/SY
 Sample : P5349-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1PL1

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\SFAMUTR120924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062564.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	55	62	80	rVB	50149	51900	11.58%	1.655%
2	1.599	86	96	109	rBV	35278	42582	9.50%	1.358%
3	1.914	182	194	210	rVB	28379	39435	8.80%	1.257%
4	2.563	384	396	415	rBB	69573	114103	25.45%	3.638%
5	3.695	738	748	763	rBB4	4346	9394	2.10%	0.300%
6	4.637	1030	1041	1076	rBV	33441	102117	22.78%	3.256%
7	5.071	1155	1176	1200	rBV3	151037	448308	100.00%	14.295%
8	5.714	1358	1376	1400	rBV3	120503	324107	72.30%	10.334%
9	6.242	1528	1540	1568	rBV	113995	227782	50.81%	7.263%
10	6.534	1621	1631	1650	rBV2	27021	52565	11.73%	1.676%
11	6.682	1665	1677	1697	rBV2	73130	146314	32.64%	4.665%
12	7.097	1794	1806	1823	rBV	20586	38026	8.48%	1.212%
13	7.560	1939	1950	1969	rBV	39285	70890	15.81%	2.260%
14	7.891	2041	2053	2072	rBV	156087	284659	63.50%	9.077%
15	8.174	2132	2141	2163	rBV2	21099	39022	8.70%	1.244%
16	8.631	2273	2283	2314	rBV2	115018	265384	59.20%	8.462%
17	8.801	2328	2336	2348	rVB4	4349	7011	1.56%	0.224%
18	9.409	2514	2525	2549	rBV	159453	279560	62.36%	8.914%
19	10.746	2930	2941	2957	rBB	56138	93506	20.86%	2.982%
20	11.804	3259	3270	3293	rBV	151871	254978	56.88%	8.130%
21	12.183	3377	3388	3410	rBV	143943	244555	54.55%	7.798%

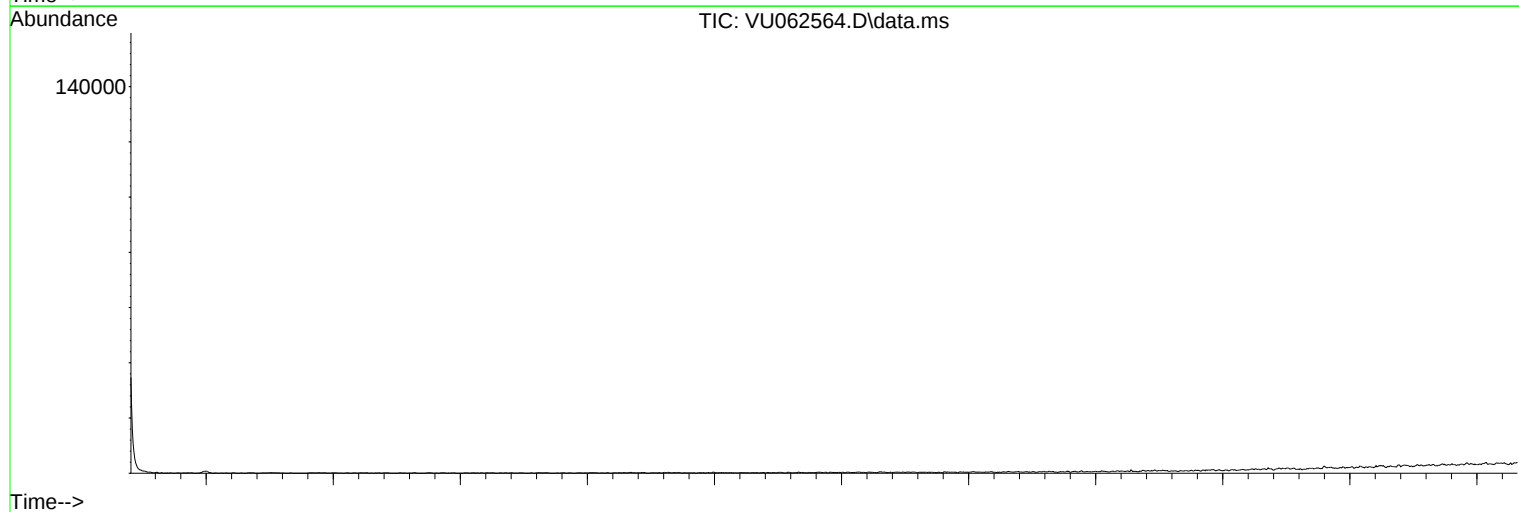
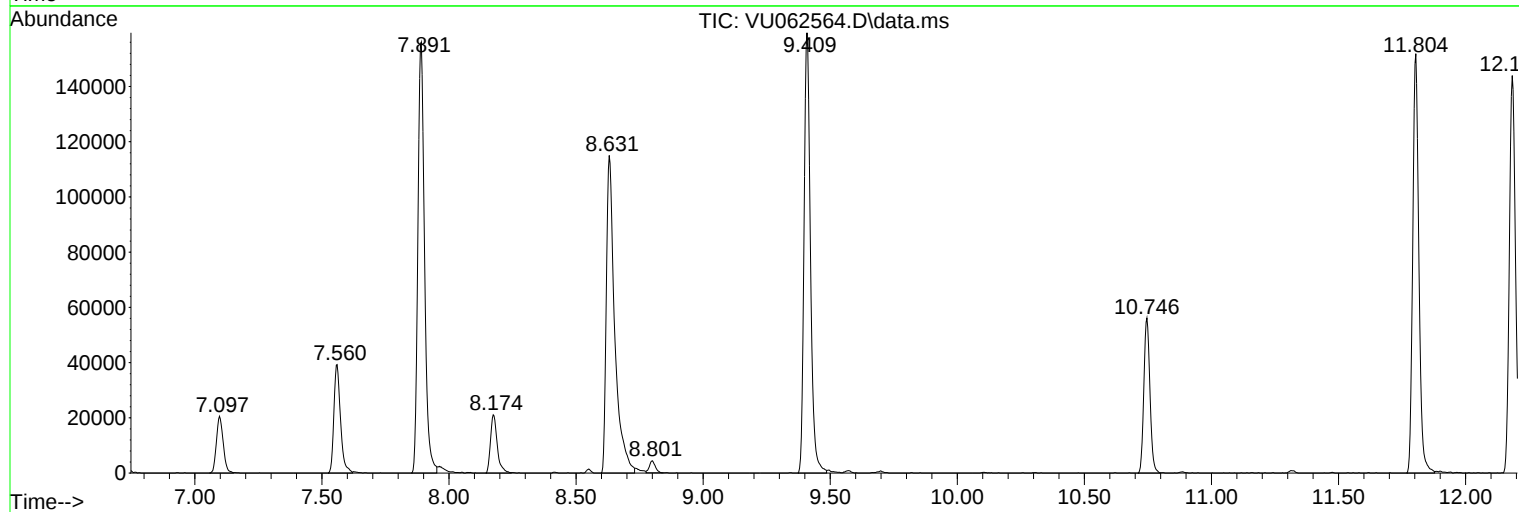
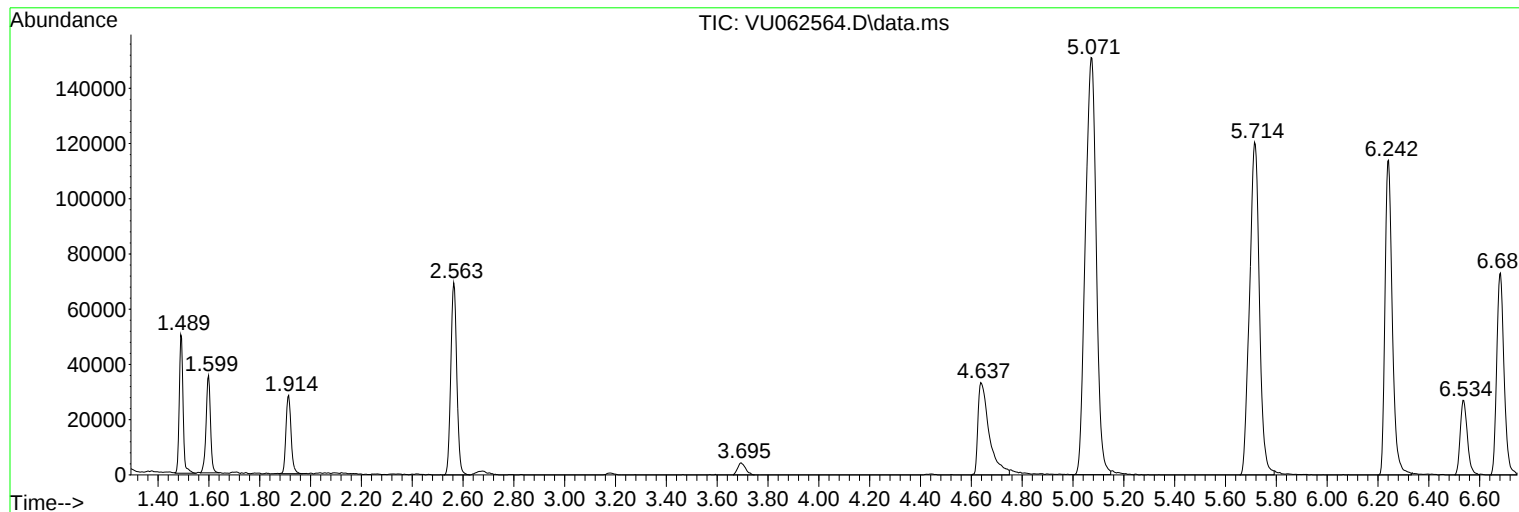
Sum of corrected areas: 3136198

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Quant Title : TRACE VOA SFAM1.0

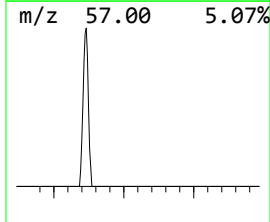
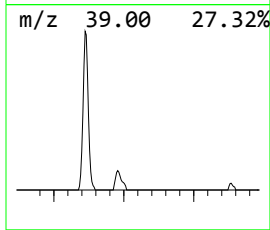
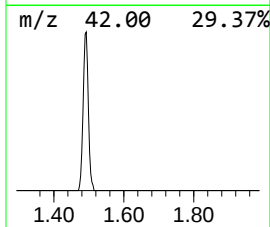
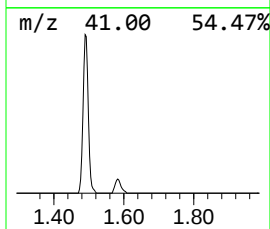
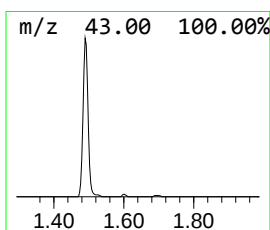
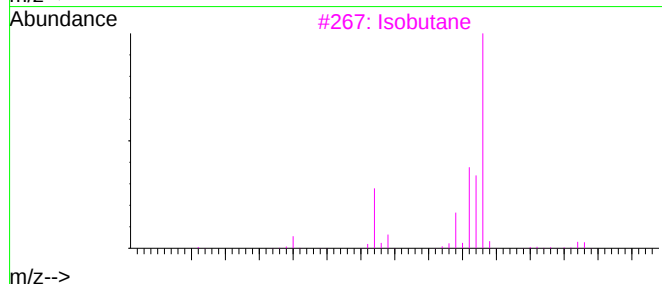
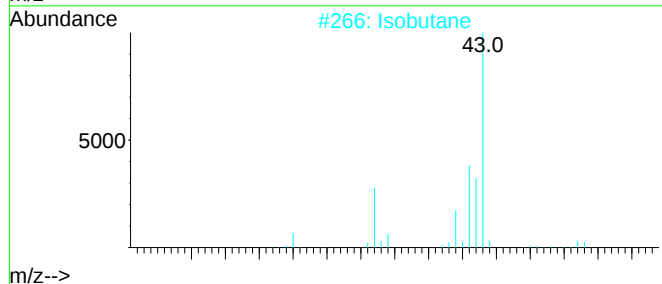
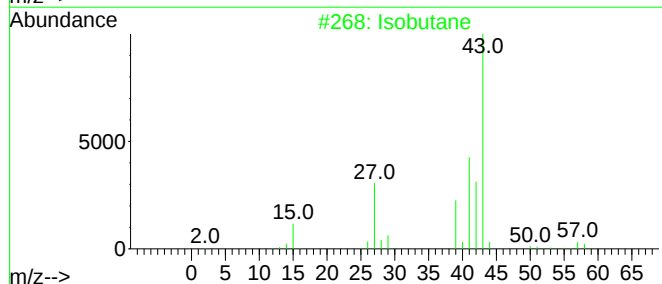
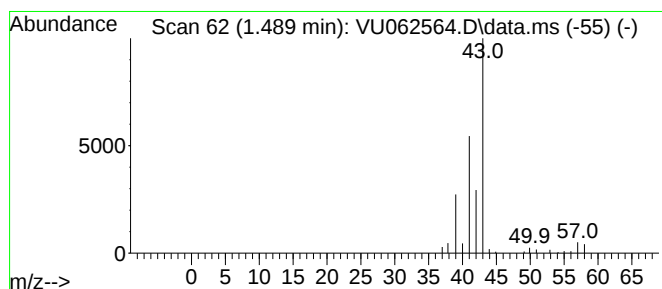
TIC Library : C:\Database\NIST20.L

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	1.14 ug/L	51900	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutane	58	C4H10	000075-28-5	59
2	Isobutane	58	C4H10	000075-28-5	9
3	Isobutane	58	C4H10	000075-28-5	9
4	Isobutane	58	C4H10	000075-28-5	9
5	Propene	42	C3H6	000115-07-1	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.489	1.1	ug/L	51900	1	6.242	227782	5.0