

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121323\
 Data File : VV033312.D
 Acq On : 14 Dec 2023 05:55
 Operator : SY/MD
 Sample : 05770-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0Y84

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\SFAMVTR121323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV033312.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	28	rVB	67371	66911	15.64%	1.854%
2	1.191	41	47	52	rBV	30676	28418	6.64%	0.787%
3	1.278	67	74	93	rVB	89014	95901	22.41%	2.657%
4	1.532	144	153	166	rVV	46711	55755	13.03%	1.545%
5	1.600	166	174	188	rVB3	14406	18398	4.30%	0.510%
6	1.767	219	226	241	rVB2	9646	13678	3.20%	0.379%
7	2.060	307	317	333	rBV	96236	141117	32.98%	3.909%
8	2.243	365	374	385	rBV	4050	6603	1.54%	0.183%
9	2.976	592	602	607	rBV7	2553	4829	1.13%	0.134%
10	3.796	847	857	896	rBV2	27740	91794	21.45%	2.543%
11	4.249	980	998	1029	rBV2	76920	207861	48.57%	5.758%
12	4.957	1202	1218	1254	rBV4	162702	427949	100.00%	11.856%
13	5.535	1386	1398	1420	rBV	126918	266434	62.26%	7.381%
14	5.838	1483	1492	1507	rBV6	9193	19217	4.49%	0.532%
15	5.989	1527	1539	1568	rBV2	83892	187254	43.76%	5.188%
16	6.915	1818	1827	1842	rBV2	42144	78911	18.44%	2.186%
17	7.243	1917	1929	1945	rBV	209859	375621	87.77%	10.406%
18	7.320	1945	1953	1975	rVB	38013	72817	17.02%	2.017%
19	7.558	2016	2027	2050	rBV2	25863	47435	11.08%	1.314%
20	8.027	2161	2173	2194	rBV2	131648	258886	60.49%	7.172%
21	8.786	2398	2409	2436	rBV	199940	339711	79.38%	9.411%
22	8.953	2451	2461	2470	rBV2	4976	6932	1.62%	0.192%
23	9.079	2489	2500	2512	rBV2	5697	10494	2.45%	0.291%
24	10.153	2821	2834	2854	rBV	59903	97316	22.74%	2.696%
25	10.857	3044	3053	3061	rBV3	3825	5176	1.21%	0.143%
26	11.185	3145	3155	3176	rBV	211233	340526	79.57%	9.434%
27	11.561	3261	3272	3291	rVB	215012	343738	80.32%	9.523%

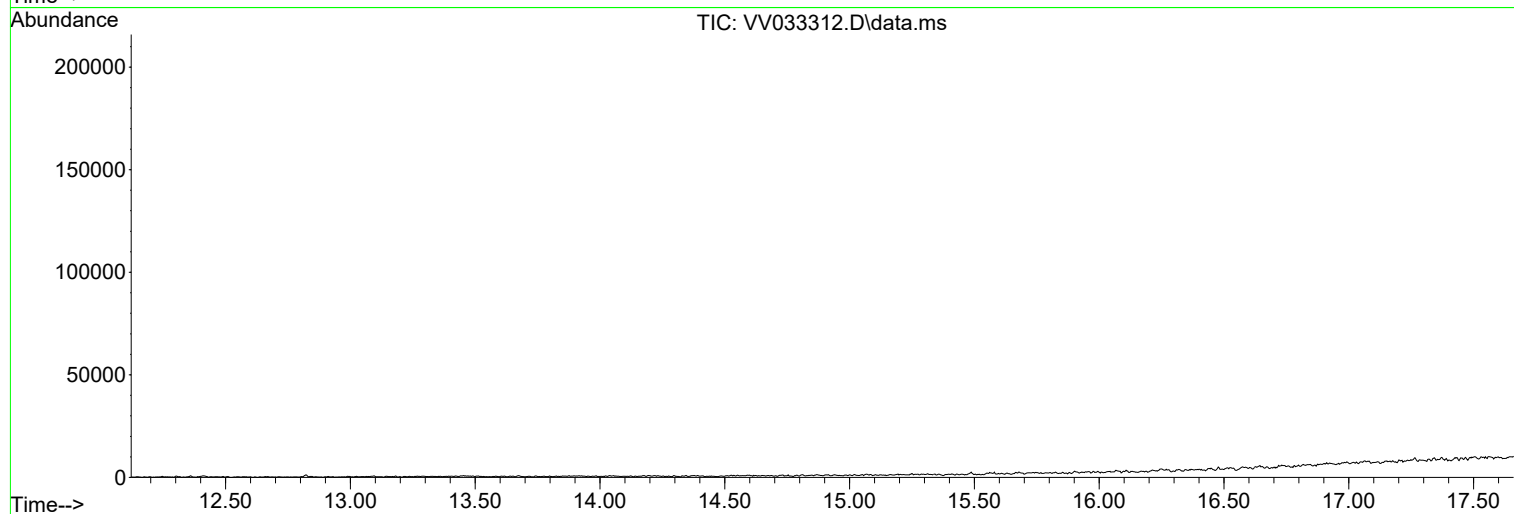
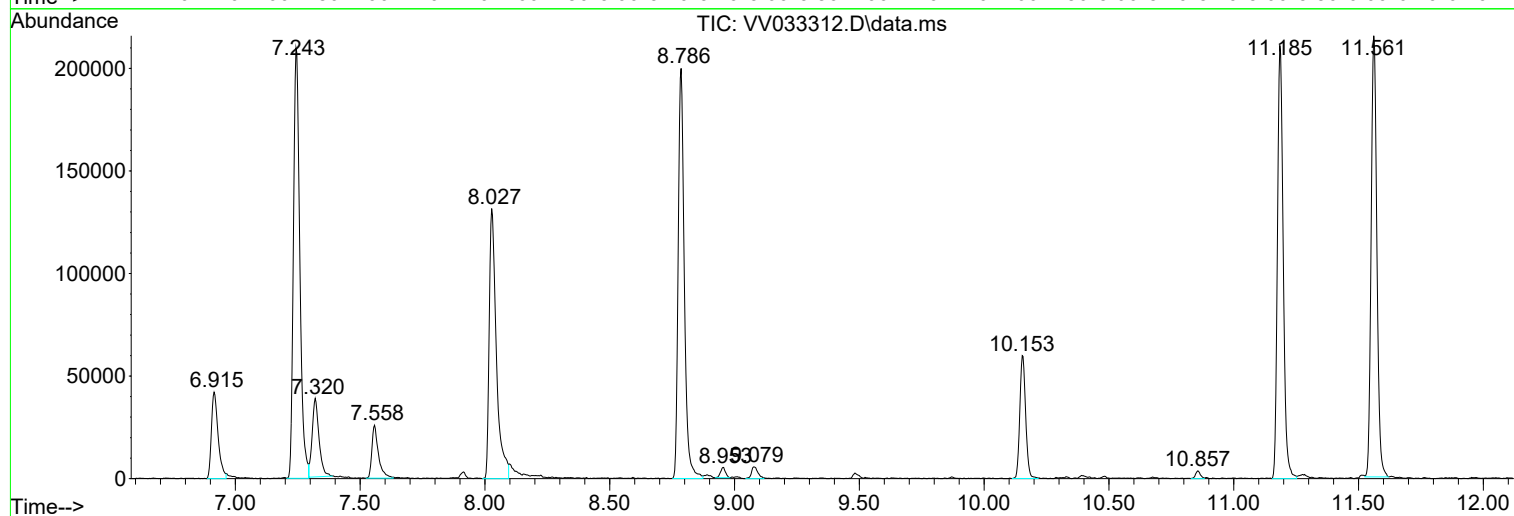
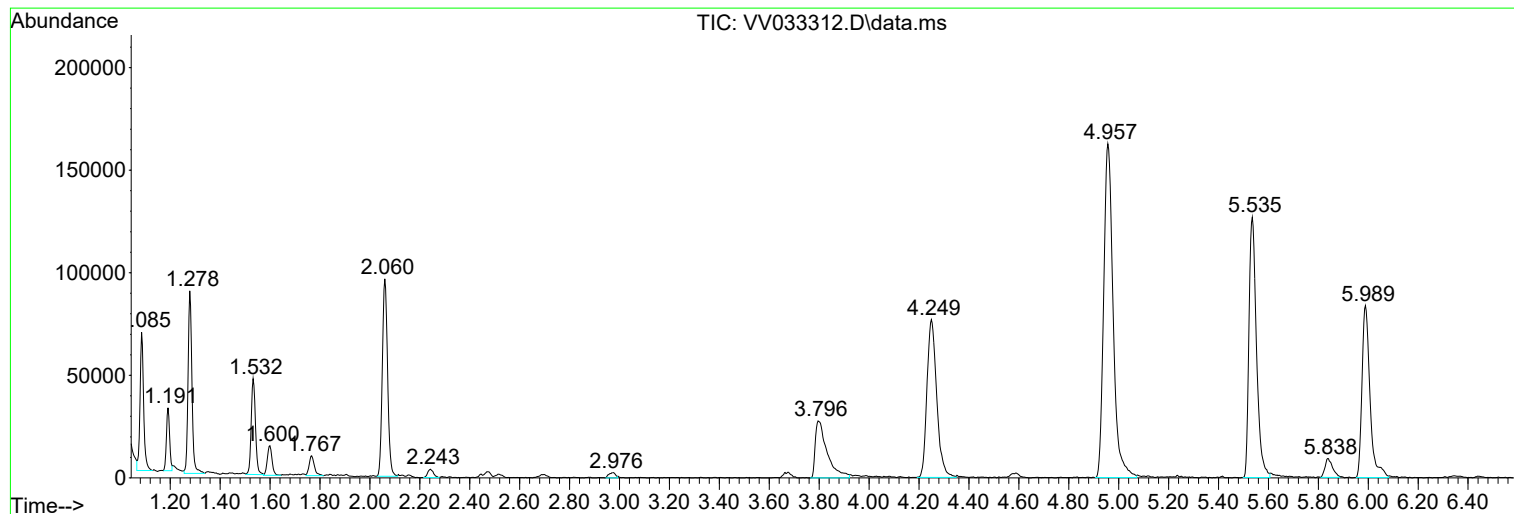
Sum of corrected areas: 3609682

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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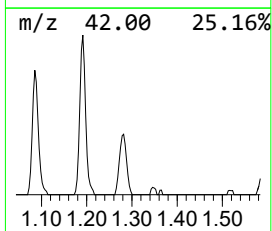
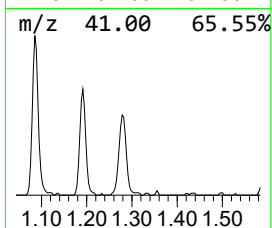
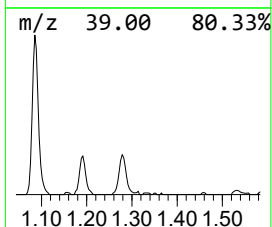
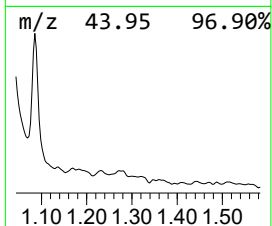
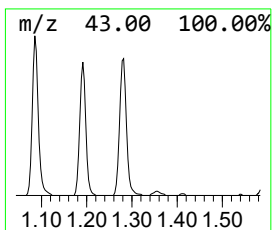
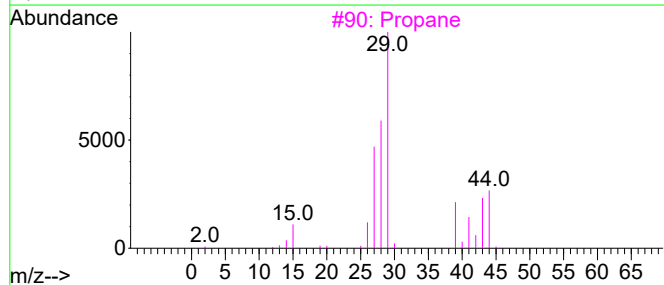
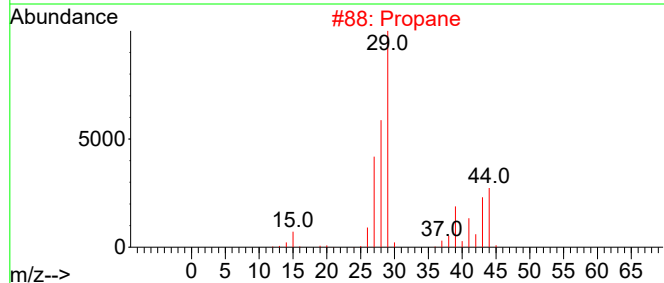
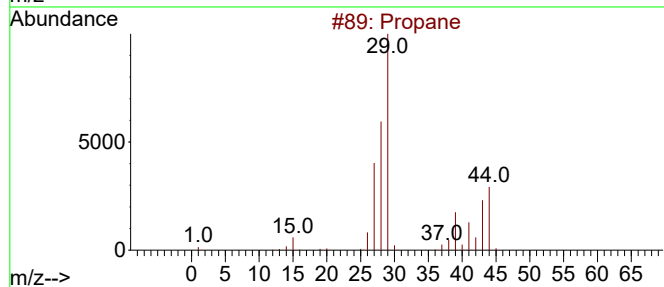
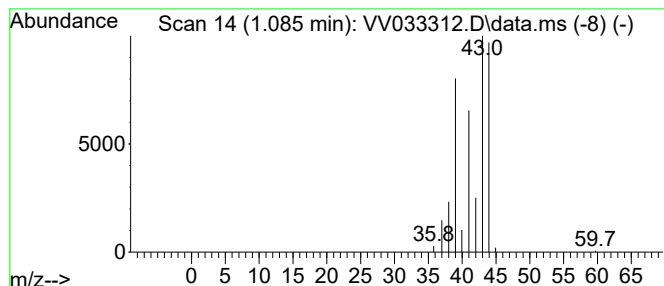
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.085	1.26 ug/L	66911	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	83
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			Cyclopropene	40	C3H4	002781-85-3	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.085	1.3	ug/L	66911	1	5.535	266434	5.0