

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112321\
 Data File : VV023688.D
 Acq On : 23 Nov 2021 22:05
 Operator : SY/MD
 Sample : M4723-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G47

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\SFAMVTR112321WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV023688.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.111	15	22	37	rVB	56455	58524	7.15%	1.191%
2	1.307	75	83	96	rBV	78003	80528	9.83%	1.639%
3	1.494	123	141	146	rBV	10562	31781	3.88%	0.647%
4	1.568	157	164	179	rVB	69868	81638	9.97%	1.661%
5	2.108	323	332	348	rVB	131926	191926	23.44%	3.906%
6	3.899	879	889	924	rBV2	34936	139309	17.01%	2.835%
7	4.349	1014	1029	1064	rBV2	87766	217104	26.51%	4.418%
8	5.050	1231	1247	1276	rBV2	189212	475181	58.02%	9.670%
9	5.619	1412	1424	1448	rBV	161565	331588	40.49%	6.748%
10	5.921	1504	1518	1539	rBV3	23261	50548	6.17%	1.029%
11	6.069	1548	1564	1590	rBV	107808	226583	27.67%	4.611%
12	6.989	1838	1850	1871	rBV	51730	97854	11.95%	1.991%
13	7.317	1939	1952	1971	rBV	226474	396686	48.44%	8.073%
14	7.625	2035	2048	2065	rBV	30550	56248	6.87%	1.145%
15	7.973	2137	2156	2179	rBV	483160	818955	100.00%	16.666%
16	8.091	2183	2193	2224	rBV	193917	373114	45.56%	7.593%
17	8.850	2418	2429	2451	rBV	250713	413706	50.52%	8.419%
18	10.217	2843	2854	2873	rVB	78371	120239	14.68%	2.447%
19	11.249	3163	3175	3193	rBV	245011	377422	46.09%	7.681%
20	11.538	3253	3265	3276	rBV6	5033	9702	1.18%	0.197%
21	11.625	3280	3292	3310	rBV	213189	344030	42.01%	7.001%
22	16.178	4699	4708	4717	rBV9	5666	8429	1.03%	0.172%
23	16.310	4739	4749	4758	rBV2	8895	12792	1.56%	0.260%

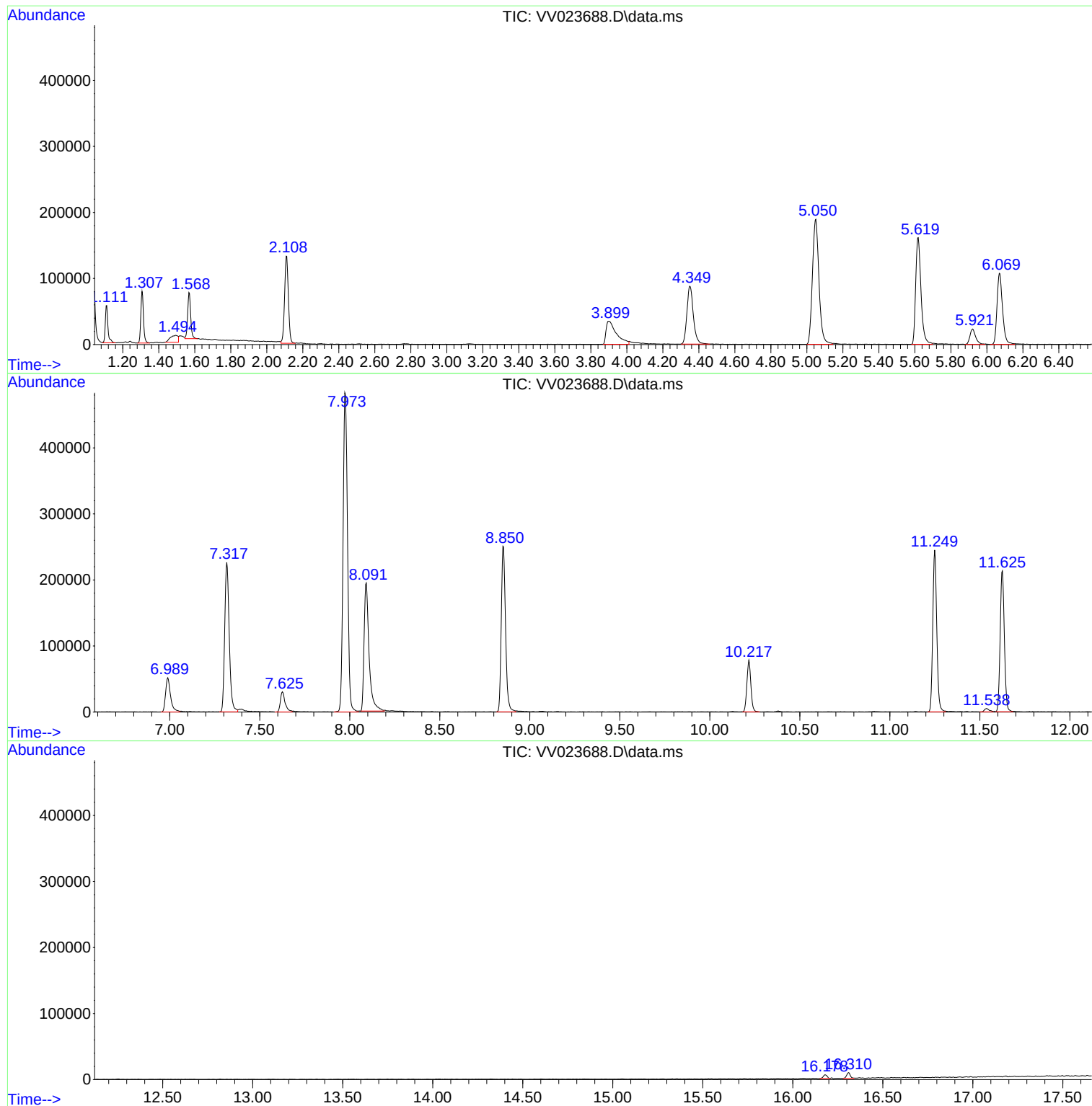
Sum of corrected areas: 4913887

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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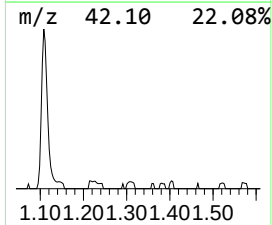
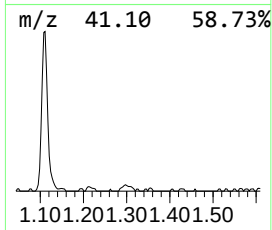
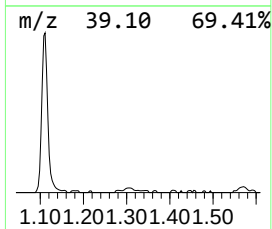
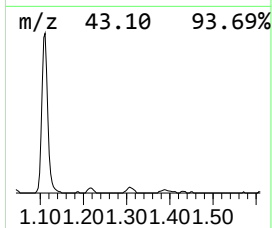
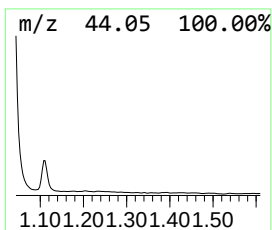
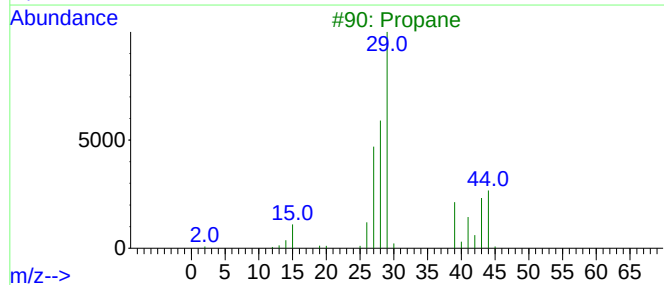
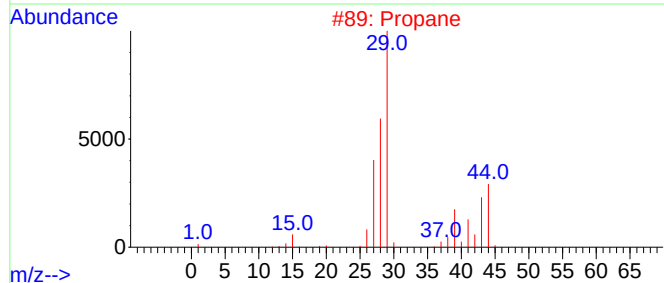
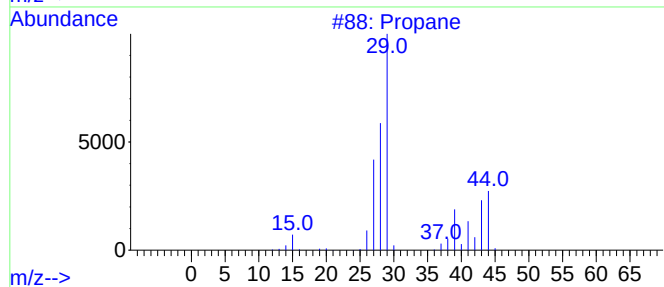
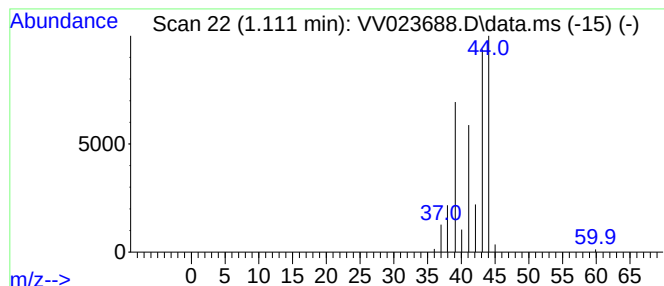
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.111	0.88 ug/L	58524	1,4-Difluorobenzene	5.619

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			Acetaldehyde	44	C2H4O	000075-07-0	5
5			Acetaldehyde	44	C2H4O	000075-07-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.111	0.9	ug/L	58524	1	5.619	331588	5.0