

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121323\
 Data File : VV033293.D
 Acq On : 13 Dec 2023 21:56
 Operator : SY/MD
 Sample : 05731-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0Y65

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: VV033293.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	9	14	28	rVB2	20748	26564	6.32%	0.776%
2	1.192	42	47	51	rBV	9355	8349	1.99%	0.244%
3	1.214	51	54	62	rVB	4737	4960	1.18%	0.145%
4	1.278	66	74	94	rVB	73272	81076	19.30%	2.367%
5	1.532	144	153	167	rVB	47735	57695	13.74%	1.684%
6	1.597	167	173	182	rBV4	5057	6539	1.56%	0.191%
7	1.764	216	225	236	rVB4	3049	4202	1.00%	0.123%
8	2.060	305	317	334	rVB	99871	145729	34.69%	4.255%
9	3.815	852	863	882	rBV	22890	78539	18.70%	2.293%
10	4.249	982	998	1026	rBV2	76265	201203	47.90%	5.874%
11	4.957	1201	1218	1247	rBV3	162565	420043	100.00%	12.264%
12	5.535	1384	1398	1426	rBV2	124205	263361	62.70%	7.689%
13	5.844	1484	1494	1505	rBV6	12458	26530	6.32%	0.775%
14	5.989	1527	1539	1556	rBV2	85966	179913	42.83%	5.253%
15	6.915	1817	1827	1846	rBV	42983	81676	19.44%	2.385%
16	7.243	1917	1929	1948	rBV	207370	378152	90.03%	11.041%
17	7.326	1948	1955	1967	rVB3	7173	13701	3.26%	0.400%
18	7.558	2017	2027	2044	rBV2	24528	47590	11.33%	1.389%
19	7.908	2127	2136	2150	rVB4	7103	12354	2.94%	0.361%
20	8.030	2163	2174	2201	rBV	132554	278007	66.19%	8.117%
21	8.786	2397	2409	2434	rBV	203204	340108	80.97%	9.930%
22	10.156	2824	2835	2856	rVB	60852	99655	23.72%	2.910%
23	11.188	3144	3156	3180	rBV	204341	329001	78.33%	9.606%
24	11.561	3261	3272	3290	rVV	214157	340142	80.98%	9.931%

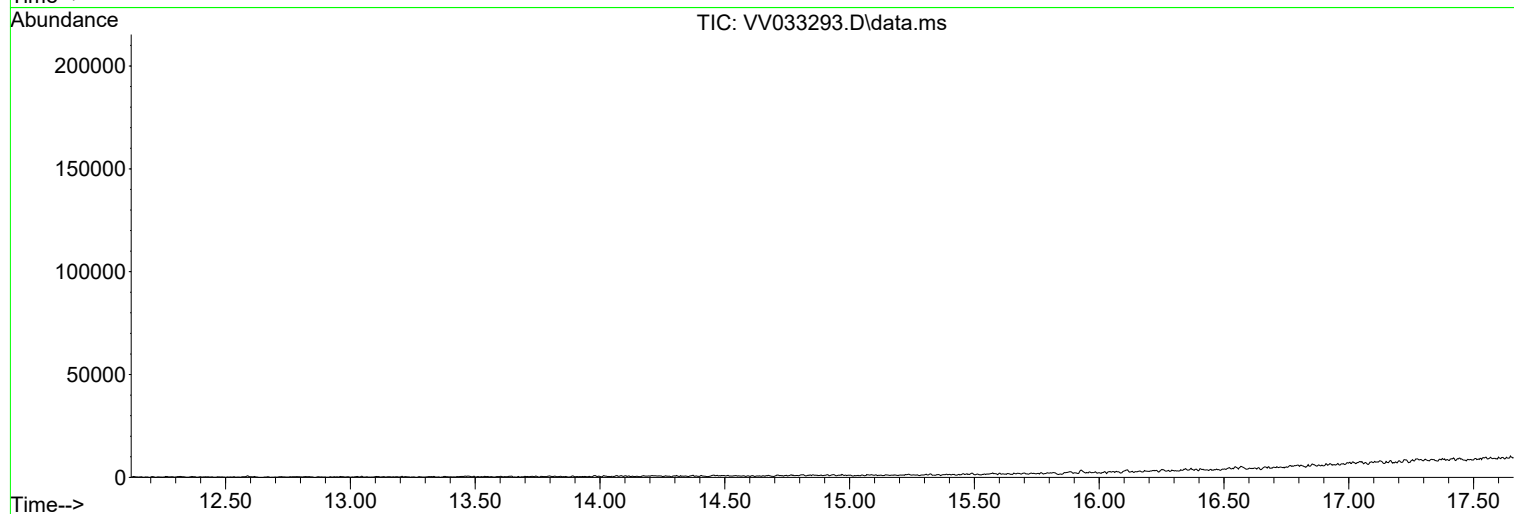
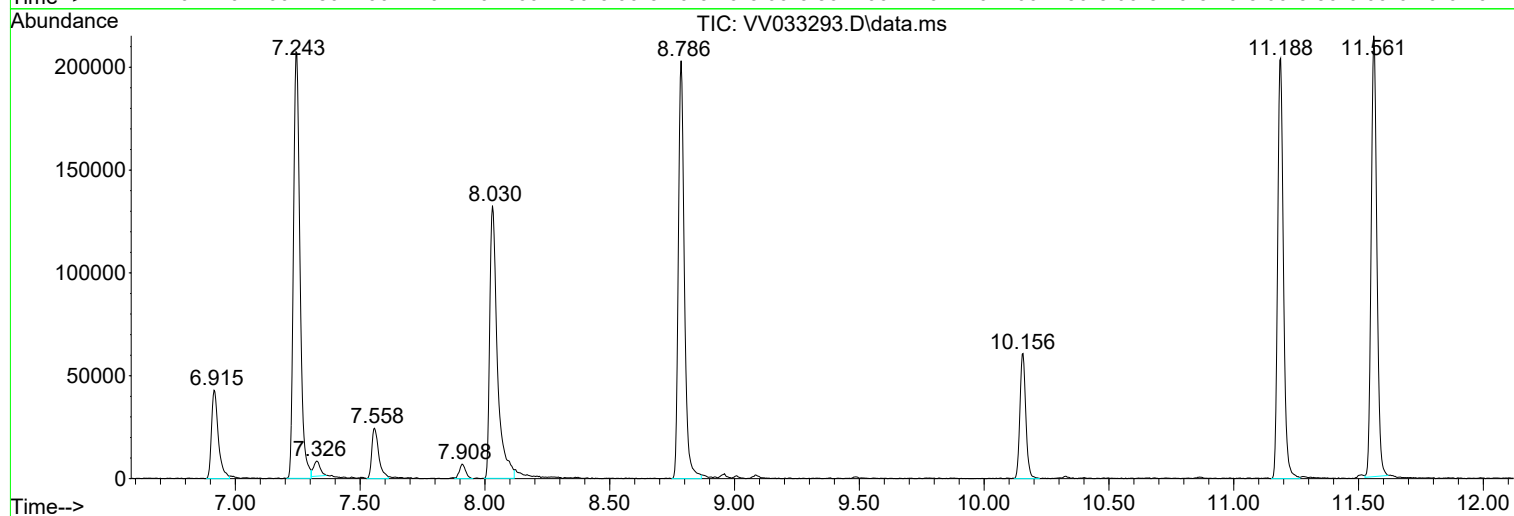
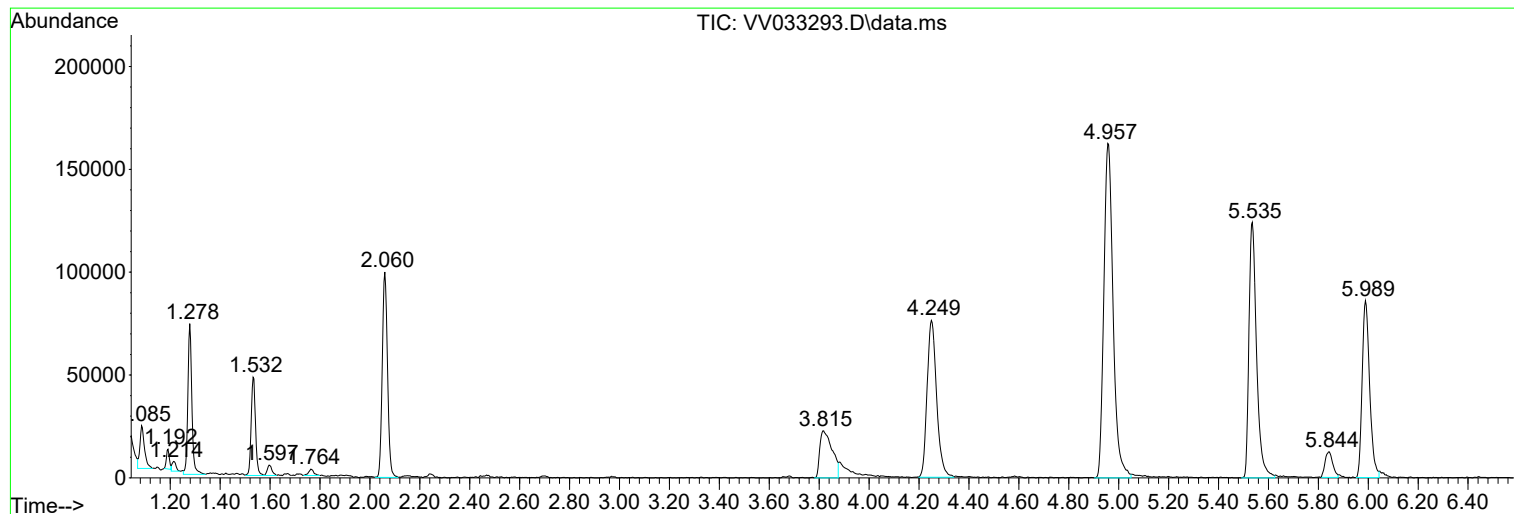
Sum of corrected areas: 3425089

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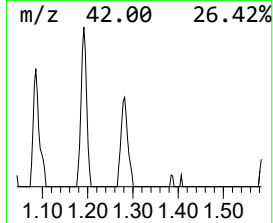
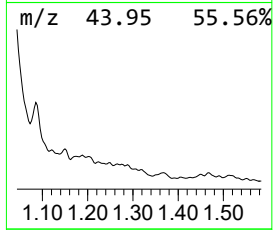
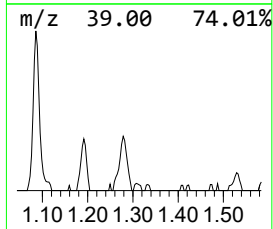
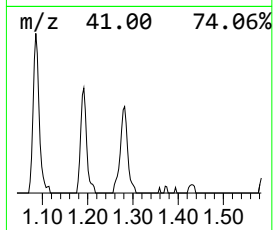
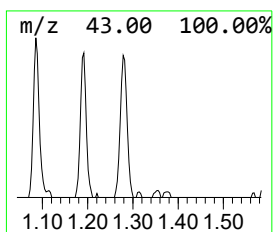
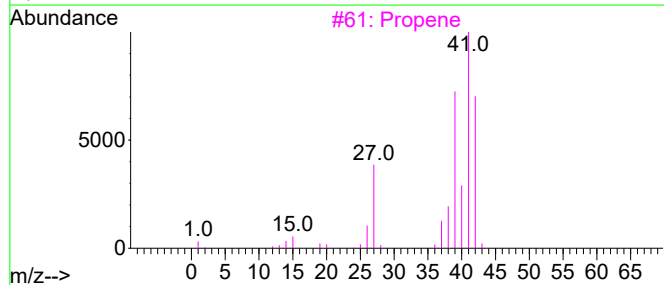
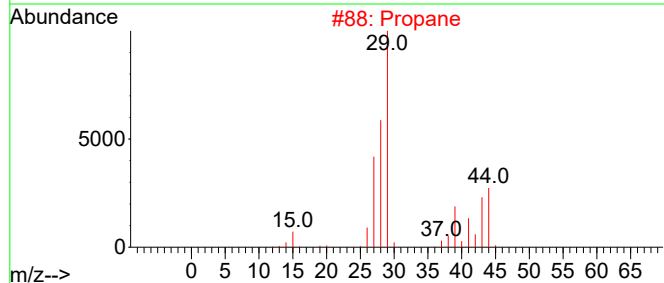
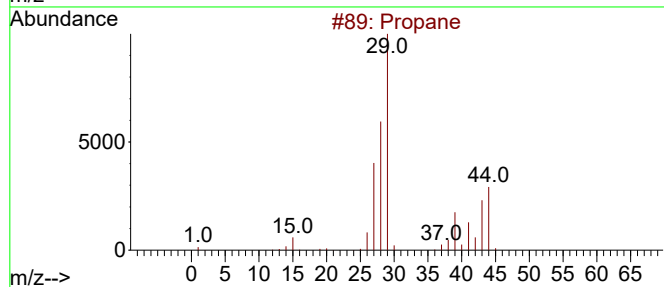
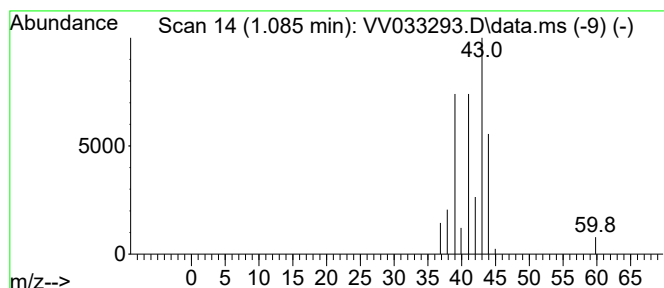
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.50 ug/L	26564	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	9
2			Propane	44	C3H8	000074-98-6	9
3			Propene	42	C3H6	000115-07-1	4
4			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	2
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	0.5	ug/L	26564	1	5.535	263361	5.0