

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121323\
 Data File : VV033282.D
 Acq On : 13 Dec 2023 17:34
 Operator : SY/MD
 Sample : 05731-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0Y54

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: VV033282.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.088	9	15	30	rVB2	107505	123006	24.79%	2.947%
2	1.195	42	48	54	rBV	38788	33688	6.79%	0.807%
3	1.285	67	76	90	rVB2	114826	160236	32.29%	3.838%
4	1.551	152	159	170	rVV	47510	56958	11.48%	1.364%
5	1.616	172	179	189	rVB2	19648	24882	5.01%	0.596%
6	1.690	195	202	210	rVB	14797	16670	3.36%	0.399%
7	1.780	224	230	241	rVB3	12244	16843	3.39%	0.403%
8	2.076	313	322	337	rBV	105684	156701	31.58%	3.754%
9	2.725	516	524	535	rBV8	6699	13089	2.64%	0.314%
10	2.995	606	608	621	rVB10	3544	5246	1.06%	0.126%
11	3.686	813	823	825	rBV8	3812	6096	1.23%	0.146%
12	3.850	855	874	890	rBV3	102520	257565	51.91%	6.170%
13	4.288	994	1010	1032	rVB	74692	201188	40.55%	4.819%
14	4.969	1208	1222	1250	rBV2	192258	445530	89.79%	10.673%
15	5.551	1390	1403	1432	rVB	158730	342650	69.06%	8.208%
16	5.857	1486	1498	1516	rBV7	22299	51013	10.28%	1.222%
17	6.034	1536	1553	1580	rBV3	79320	184338	37.15%	4.416%
18	6.969	1833	1844	1859	rBV2	40860	76021	15.32%	1.821%
19	7.291	1933	1944	1958	rBV	193520	343719	69.27%	8.234%
20	7.362	1958	1966	1982	rVB2	25409	50293	10.14%	1.205%
21	7.593	2029	2038	2058	rBV3	23897	44326	8.93%	1.062%
22	7.940	2131	2146	2157	rBV3	10506	17639	3.55%	0.423%
23	8.069	2172	2186	2221	rBV2	81418	205438	41.40%	4.921%
24	8.808	2405	2416	2450	rBV2	240325	496198	100.00%	11.886%
25	8.969	2458	2466	2477	rBV2	6025	9793	1.97%	0.235%
26	9.095	2497	2505	2519	rVB3	7368	13004	2.62%	0.312%
27	9.497	2621	2630	2640	rBV3	3657	6174	1.24%	0.148%
28	10.165	2827	2838	2852	rBV	48060	78447	15.81%	1.879%
29	10.863	3047	3055	3066	rVB3	3968	6082	1.23%	0.146%
30	11.191	3146	3157	3179	rBV	245533	405506	81.72%	9.714%
31	11.567	3262	3274	3299	rVB	192456	320937	64.68%	7.688%
32	16.255	4724	4732	4736	rBV9	3836	5243	1.06%	0.126%

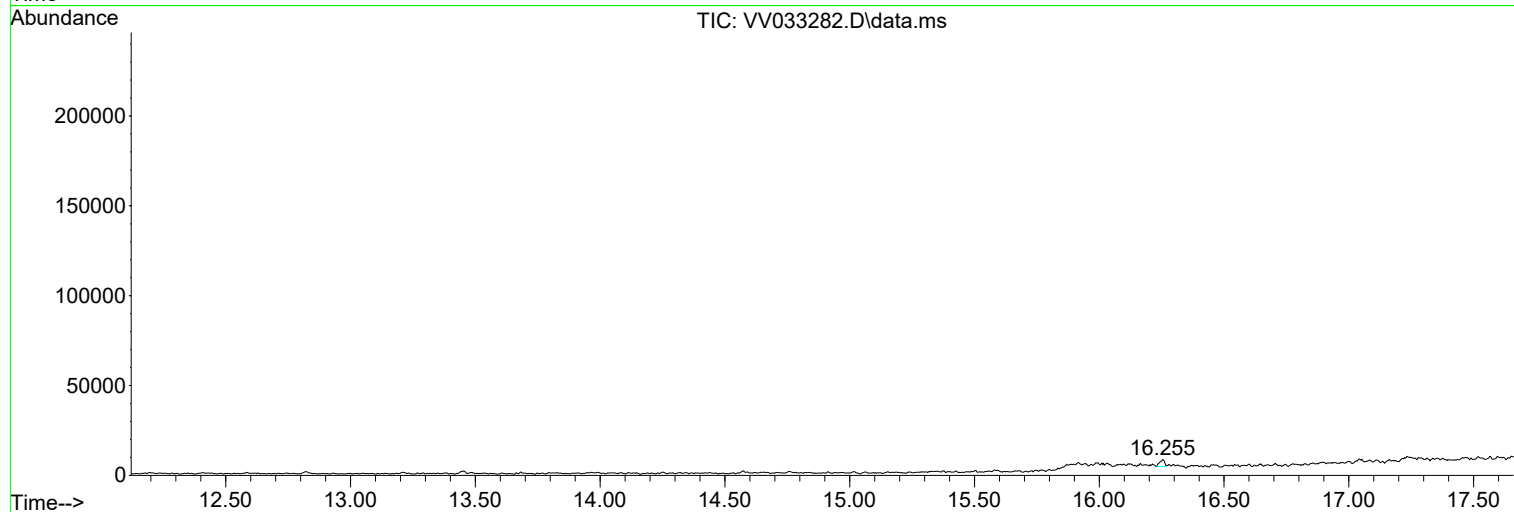
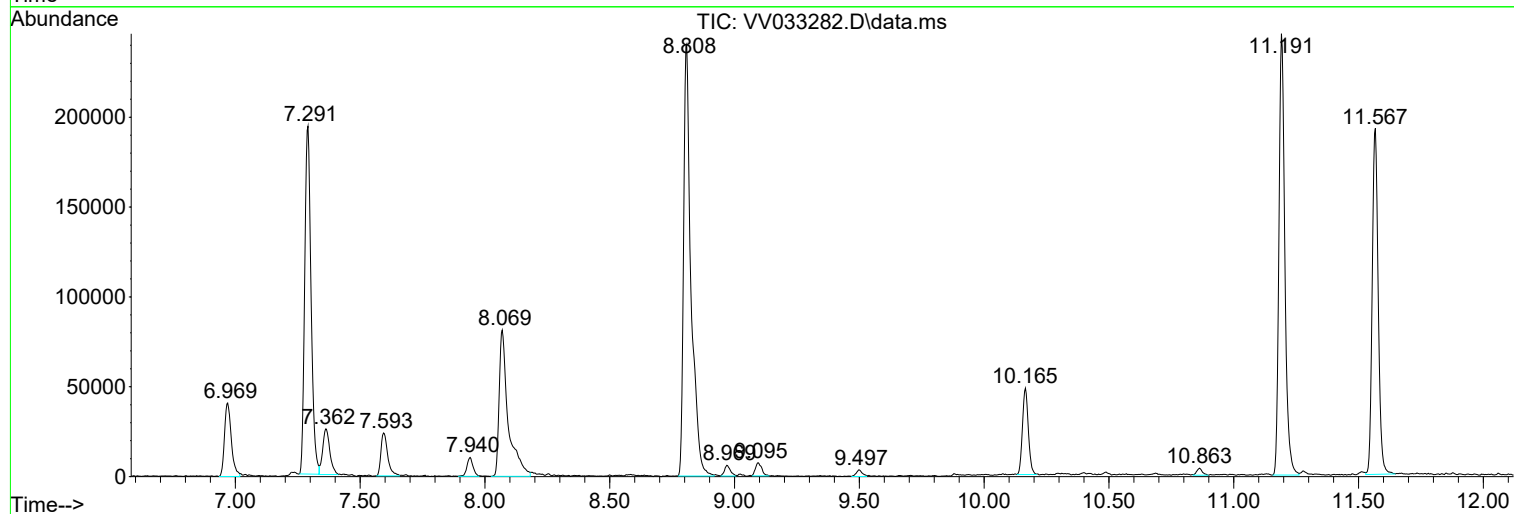
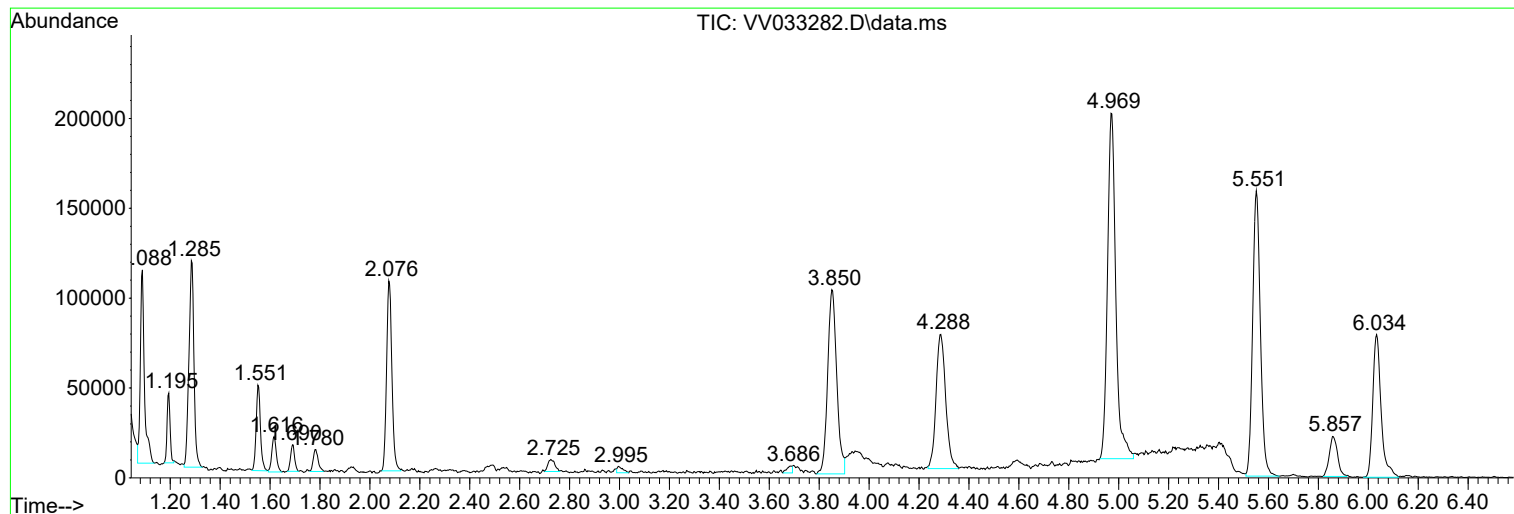
Sum of corrected areas: 4174519

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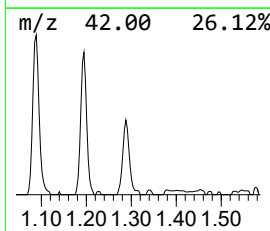
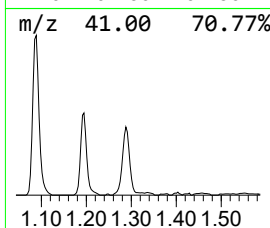
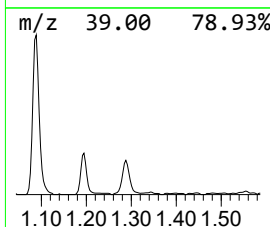
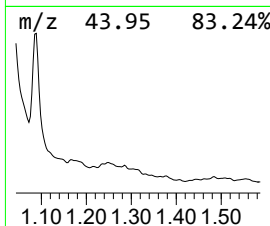
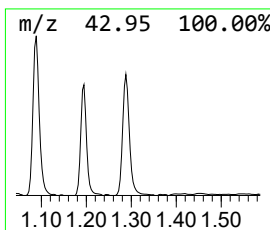
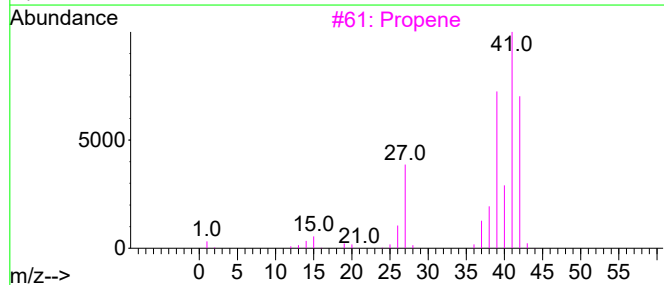
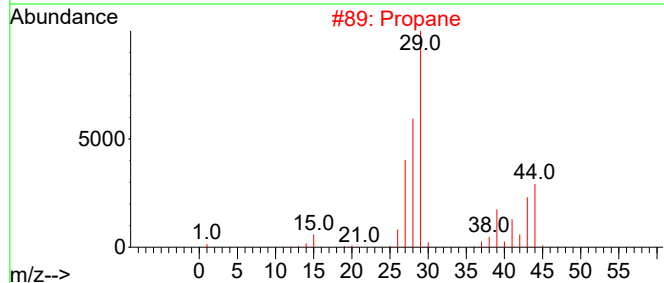
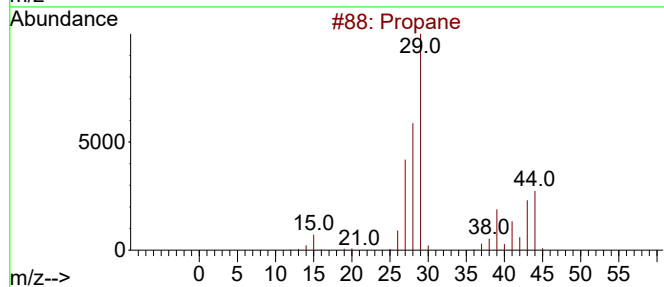
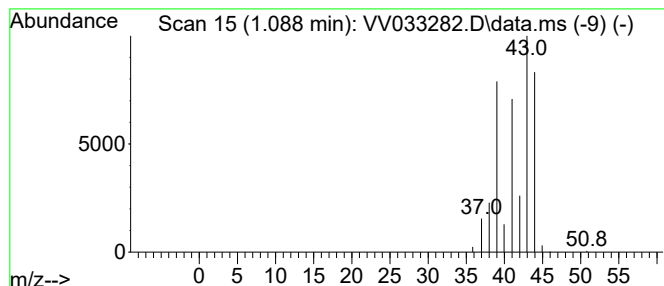
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.088	1.79 ug/L	123006	1,4-Difluorobenzene	5.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane	44	C3H8	000074-98-6	74
2			Propane	44	C3H8	000074-98-6	9
3			Propene	42	C3H6	000115-07-1	9
4			Propane	44	C3H8	000074-98-6	7
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...	1.088	1.8	ug/L	123006	1	5.551	342650	5.0