

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020724\
 Data File : VV034029.D
 Acq On : 07 Feb 2024 14:30
 Operator : SY/MD
 Sample : P1383-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0YB0

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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034029.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	9	15	31	rVB	27079	28116	9.94%	1.123%
2	1.192	42	47	60	rBV	16491	16060	5.68%	0.641%
3	1.282	65	75	92	rVV	57260	63973	22.61%	2.554%
4	1.532	146	153	165	rVV	36658	43248	15.29%	1.727%
5	1.597	166	173	186	rVB	11506	14868	5.26%	0.594%
6	1.767	219	226	237	rVB2	7895	10461	3.70%	0.418%
7	2.060	307	317	332	rBV	72951	108066	38.20%	4.315%
8	2.700	508	516	525	rBV5	2019	3222	1.14%	0.129%
9	2.970	594	600	614	rVB4	1569	3102	1.10%	0.124%
10	3.799	849	858	896	rBV	27904	86126	30.44%	3.439%
11	4.253	984	999	1023	rBV	48266	123572	43.68%	4.934%
12	4.584	1091	1102	1111	rBV6	1603	3428	1.21%	0.137%
13	4.960	1205	1219	1256	rBV2	111058	282892	100.00%	11.295%
14	5.539	1388	1399	1423	rBV	98538	203643	71.99%	8.131%
15	5.841	1485	1493	1515	rVB6	8534	18711	6.61%	0.747%
16	5.992	1529	1540	1555	rBV	61020	127006	44.90%	5.071%
17	6.918	1815	1828	1854	rBV	29413	55903	19.76%	2.232%
18	7.246	1919	1930	1948	rBV	136383	242375	85.68%	9.677%
19	7.326	1948	1955	1973	rVB	8961	18324	6.48%	0.732%
20	7.561	2019	2028	2046	rBV2	14488	28598	10.11%	1.142%
21	7.915	2131	2138	2144	rVB5	2150	3092	1.09%	0.123%
22	8.027	2162	2173	2208	rBV	118429	237708	84.03%	9.491%
23	8.786	2399	2409	2436	rBV	150865	251049	88.74%	10.023%
24	9.085	2495	2502	2512	rBV5	1710	3025	1.07%	0.121%
25	10.156	2825	2835	2847	rBV	39493	61926	21.89%	2.472%
26	11.188	3145	3156	3181	rBV	160387	255444	90.30%	10.199%
27	11.561	3262	3272	3293	rVB	133982	210686	74.48%	8.412%

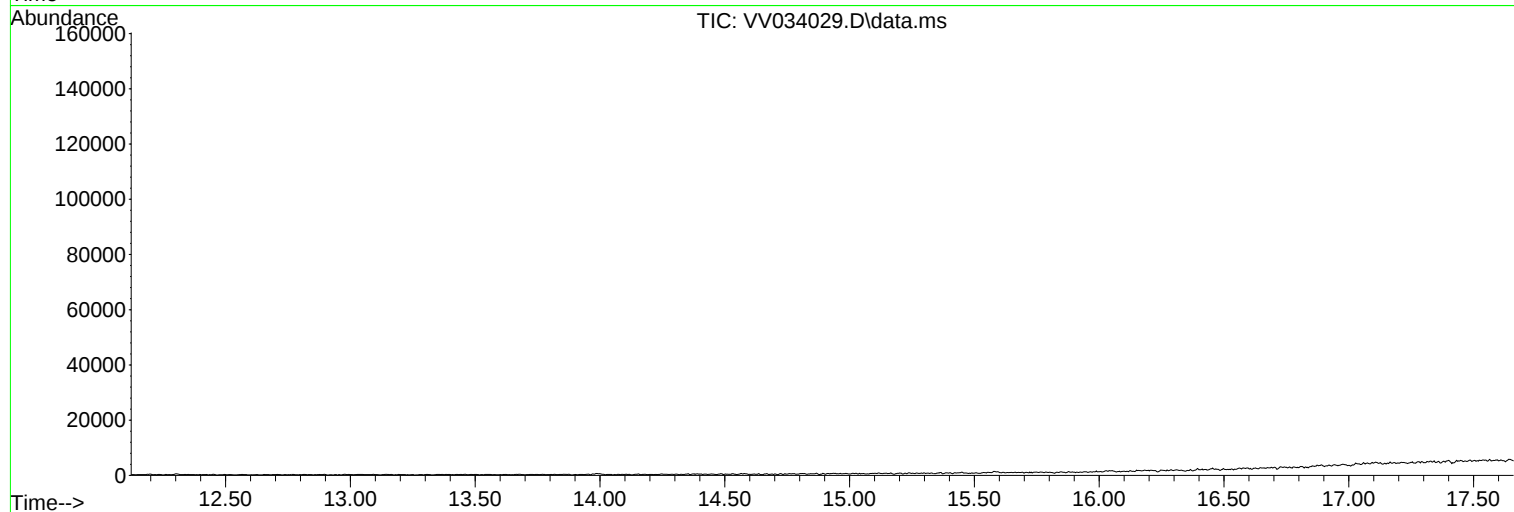
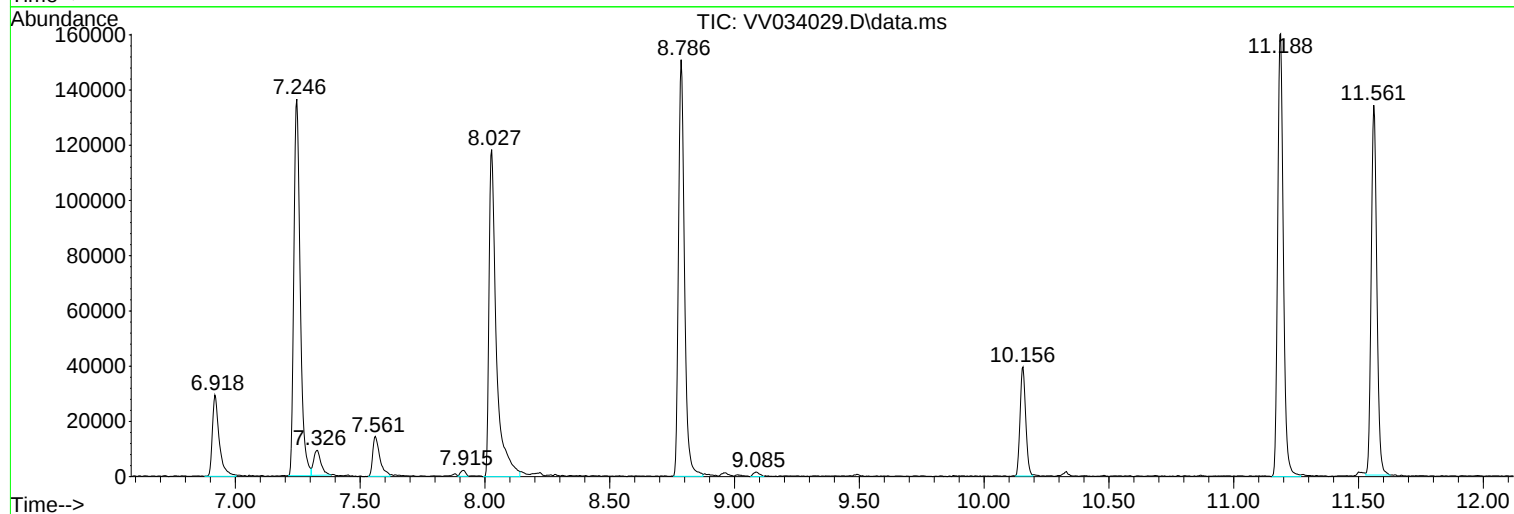
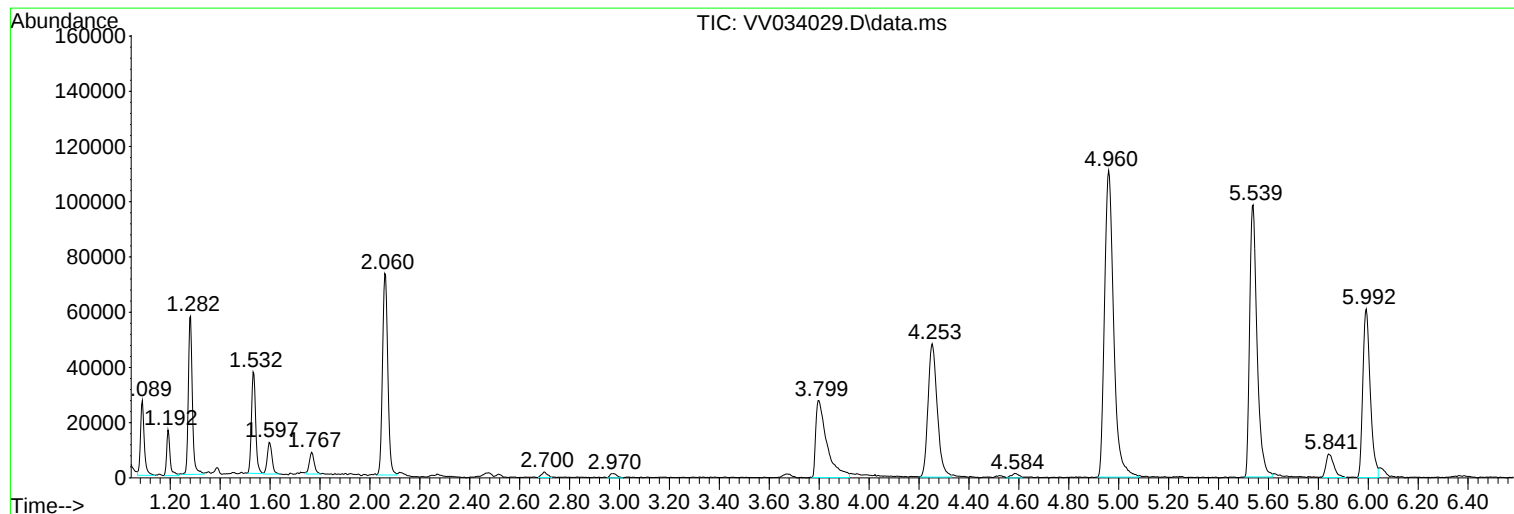
Sum of corrected areas: 2504624

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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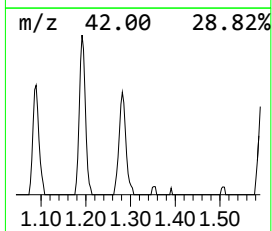
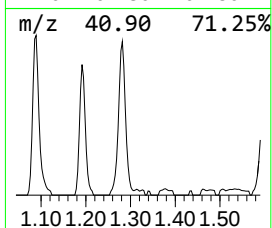
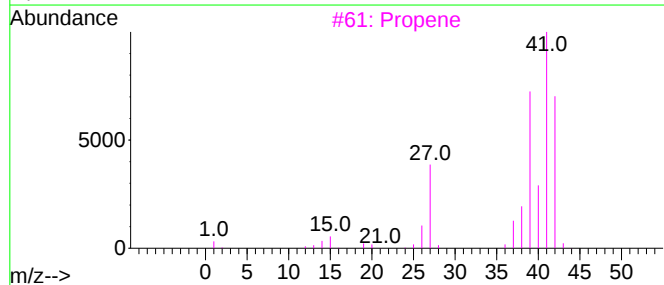
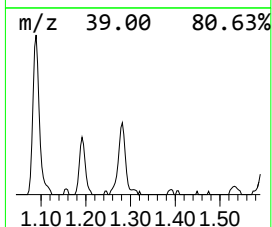
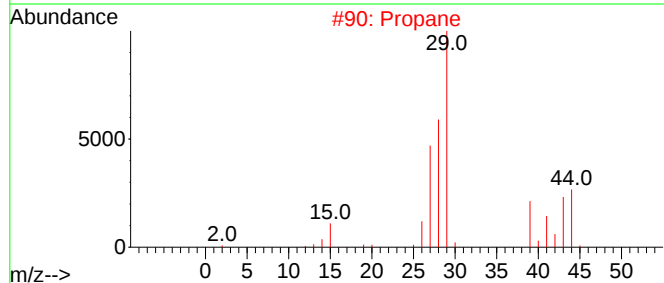
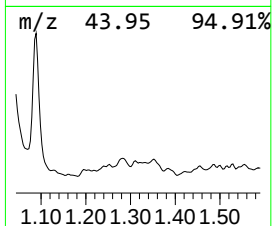
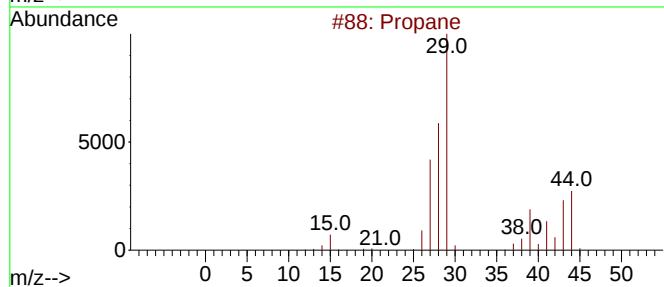
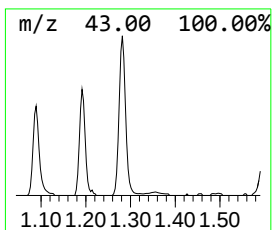
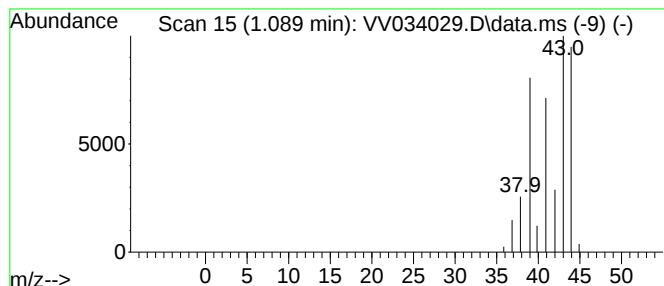
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.089	0.69 ug/L	28116	1,4-Difluorobenzene	5.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane	44	C3H8	000074-98-6	83
2		Propane	44	C3H8	000074-98-6	9
3		Propene	42	C3H6	000115-07-1	9
4		Propane	44	C3H8	000074-98-6	9
5		Cyclopropene	40	C3H4	002781-85-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.089	0.7	ug/L	28116	1	5.539	203643	5.0