

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020824\
 Data File : VV034065.D
 Acq On : 08 Feb 2024 17:44
 Operator : SY/MD
 Sample : P1400-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AG8

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: VV034065.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	91	rVB	32718	36110	14.00%	1.430%
2	1.532	145	153	165	rBV	32588	39264	15.22%	1.554%
3	2.059	307	317	331	rBV	66786	96570	37.43%	3.823%
4	2.137	331	341	367	rVB2	11001	29167	11.30%	1.155%
5	2.516	447	459	477	rVB2	20459	36296	14.07%	1.437%
6	2.709	508	519	537	rBV3	3530	7574	2.94%	0.300%
7	3.815	852	863	903	rBV	22635	84586	32.78%	3.349%
8	4.256	984	1000	1023	rBV3	45410	120921	46.87%	4.787%
9	4.960	1205	1219	1250	rBV3	101975	258013	100.00%	10.215%
10	5.538	1388	1399	1419	rBV	97107	195755	75.87%	7.750%
11	5.847	1485	1495	1514	rVB7	5893	12437	4.82%	0.492%
12	5.992	1529	1540	1564	rBV2	57961	121087	46.93%	4.794%
13	6.918	1818	1828	1855	rBV2	26107	50719	19.66%	2.008%
14	7.246	1920	1930	1951	rBV	122364	220636	85.51%	8.735%
15	7.561	2020	2028	2045	rBV	13908	26107	10.12%	1.034%
16	7.908	2115	2136	2156	rVB2	76542	137119	53.14%	5.428%
17	8.027	2164	2173	2204	rBV	124306	248110	96.16%	9.823%
18	8.262	2239	2246	2256	rBV3	3000	5596	2.17%	0.222%
19	8.786	2399	2409	2435	rBV	145637	244092	94.60%	9.663%
20	9.079	2485	2500	2517	rBV2	9131	17107	6.63%	0.677%
21	9.490	2619	2628	2636	rBV2	3075	4763	1.85%	0.189%
22	10.156	2822	2835	2848	rBV2	40941	65137	25.25%	2.579%
23	10.326	2880	2888	2901	rVB3	7280	11549	4.48%	0.457%
24	10.390	2901	2908	2914	rBV3	2878	4109	1.59%	0.163%
25	10.857	3046	3053	3062	rBV5	3732	5690	2.21%	0.225%
26	11.188	3145	3156	3175	rBV	156218	247072	95.76%	9.781%
27	11.561	3262	3272	3295	rBV	127967	200334	77.64%	7.931%

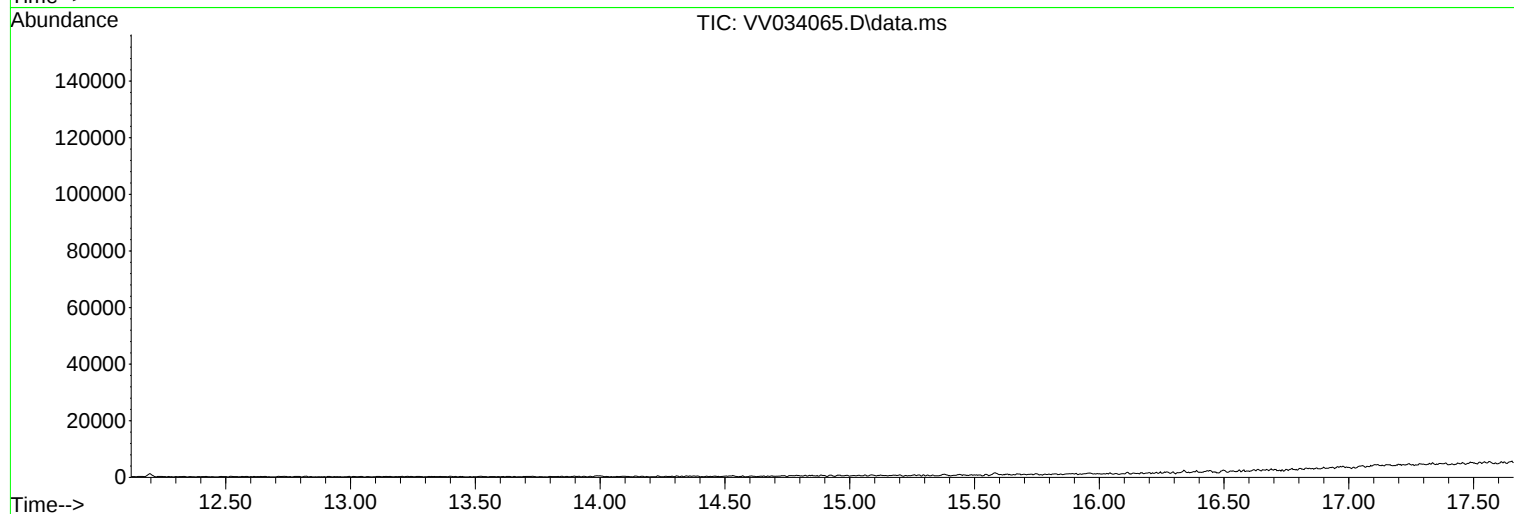
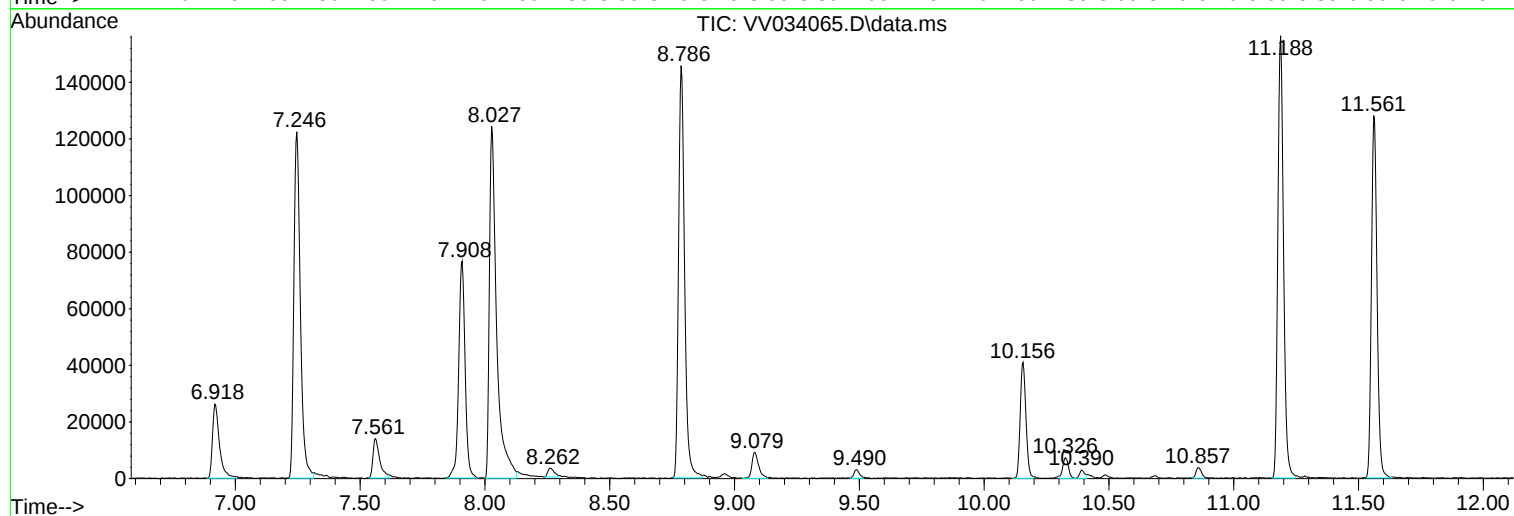
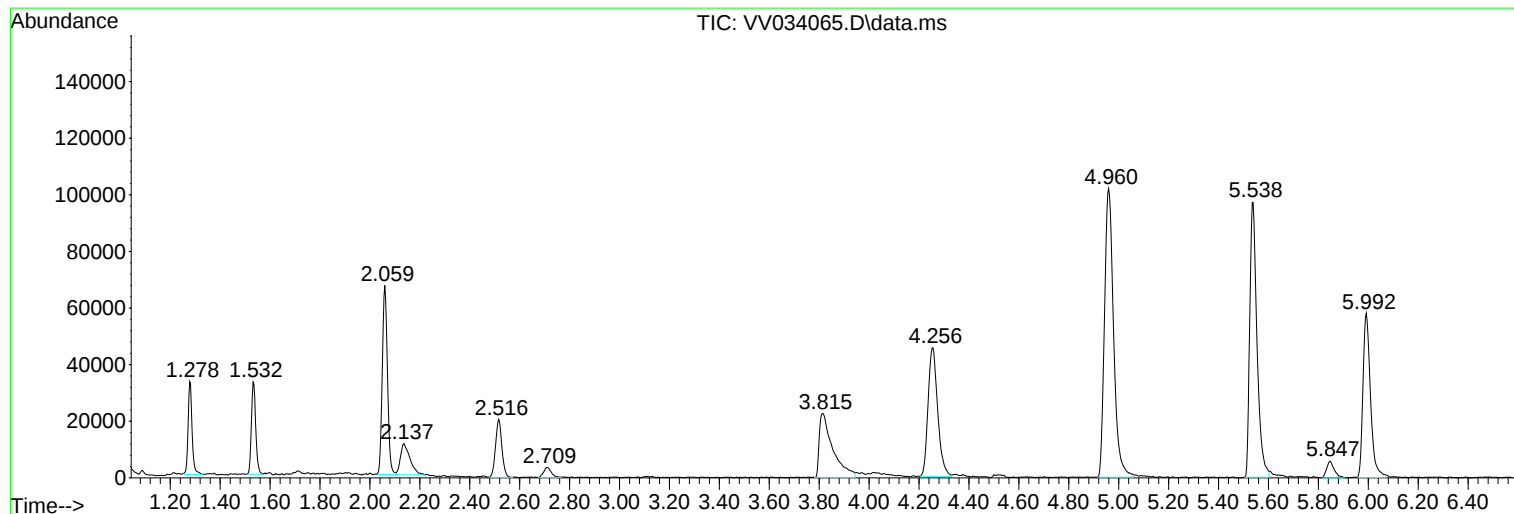
Sum of corrected areas: 2525920

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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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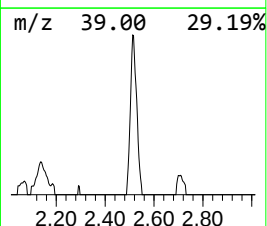
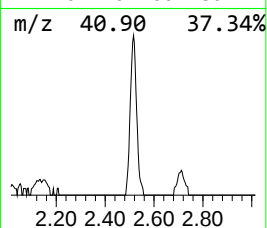
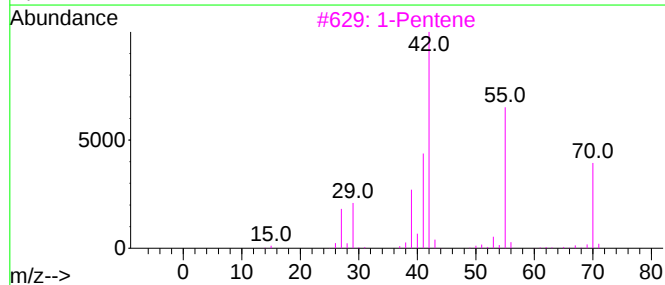
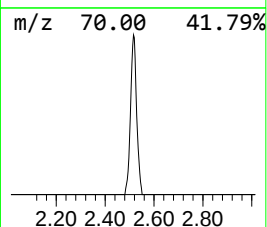
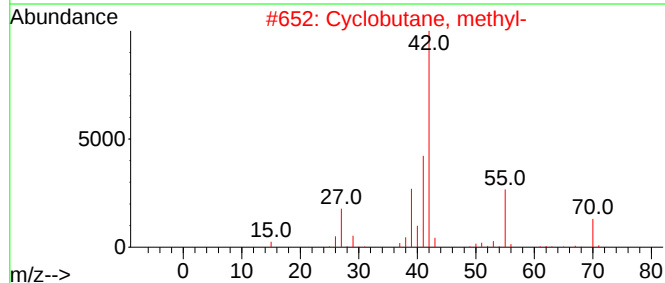
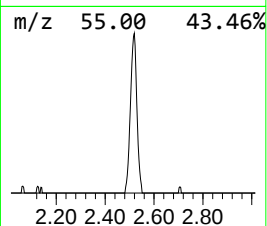
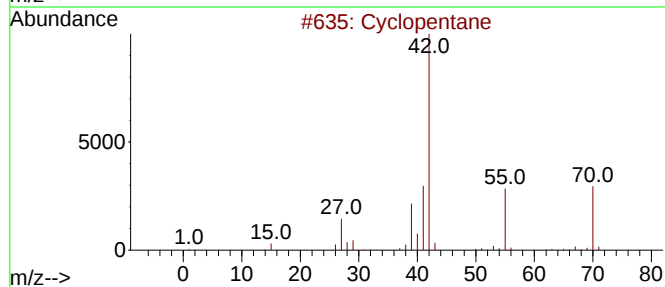
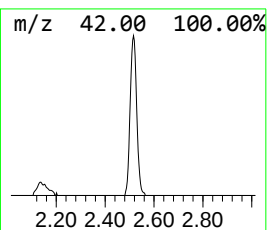
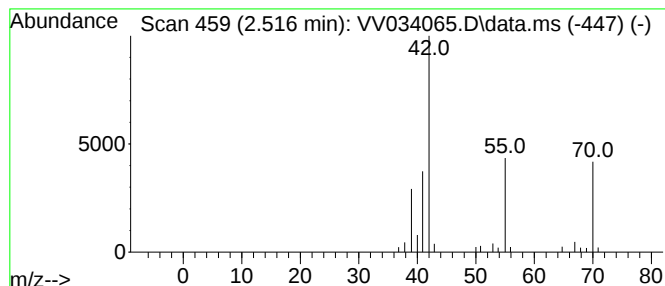
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.516 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.516	0.93 ug/L	36296	1,4-Difluorobenzene	5.538

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	90
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
3		1-Pentene	70	C5H10	000109-67-1	80
4		Cyclopentane	70	C5H10	000287-92-3	78
5		Cyclopentane	70	C5H10	000287-92-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.516	0.9	ug/L	36296	1	5.538	195755	5.0