

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031623\
 Data File : VV030222.D
 Acq On : 16 Mar 2023 14:57
 Operator : SY/MD
 Sample : 01947-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CB941

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\SFAMVTR022323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030222.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	51	55	61	rBV	6293	6111	1.32%	0.154%
2	1.282	66	75	92	rVB	59370	71459	15.44%	1.801%
3	1.536	146	154	167	rVB	53658	66322	14.33%	1.672%
4	2.063	306	318	331	rBV	107932	159720	34.51%	4.027%
5	2.455	431	440	448	rBV4	6622	11052	2.39%	0.279%
6	2.523	449	461	482	rVB	123490	225441	48.71%	5.683%
7	3.815	852	863	899	rBV	32680	129146	27.91%	3.256%
8	4.252	984	999	1021	rBV	71650	181103	39.13%	4.566%
9	4.966	1204	1221	1245	rBV2	149757	389891	84.25%	9.829%
10	5.539	1385	1399	1421	rBV	176980	368611	79.65%	9.293%
11	5.995	1525	1541	1560	rBV2	92235	193904	41.90%	4.888%
12	6.921	1816	1829	1849	rBV	43006	84226	18.20%	2.123%
13	7.249	1918	1931	1948	rBV	178722	321519	69.47%	8.105%
14	7.561	2017	2028	2048	rBV2	25201	49702	10.74%	1.253%
15	8.034	2164	2175	2207	rBV	160771	317344	68.57%	8.000%
16	8.191	2215	2224	2233	rBV9	4084	6553	1.42%	0.165%
17	8.792	2395	2411	2432	rBV	268609	459056	99.19%	11.573%
18	10.162	2826	2837	2851	rBV	64684	103855	22.44%	2.618%
19	10.333	2880	2890	2901	rBV	8336	13453	2.91%	0.339%
20	11.101	3120	3129	3143	rVB	4901	8895	1.92%	0.224%
21	11.194	3146	3158	3176	rBV	293328	462791	100.00%	11.667%
22	11.497	3244	3252	3258	rBV8	4681	8002	1.73%	0.202%
23	11.570	3263	3275	3289	rVB	174365	282642	61.07%	7.125%
24	12.204	3458	3472	3482	rBV	6791	12520	2.71%	0.316%
25	12.297	3489	3501	3512	rBV8	11917	20528	4.44%	0.518%
26	13.998	4021	4030	4038	rBV2	5033	7973	1.72%	0.201%
27	15.066	4354	4362	4368	rBV9	3508	4888	1.06%	0.123%

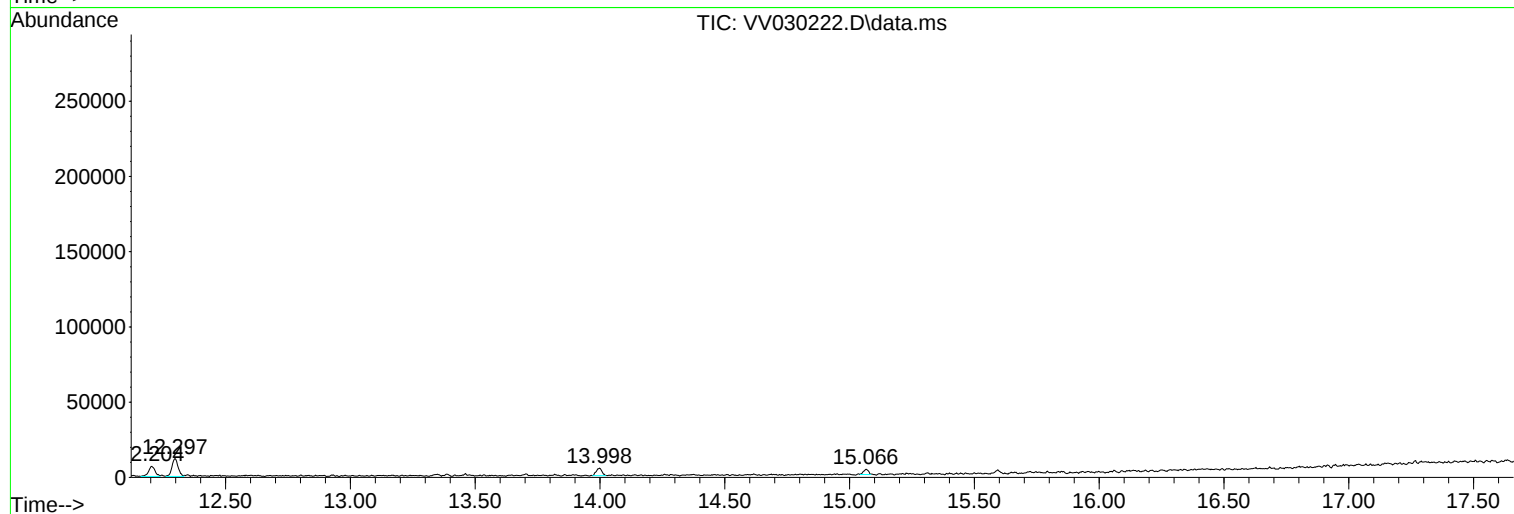
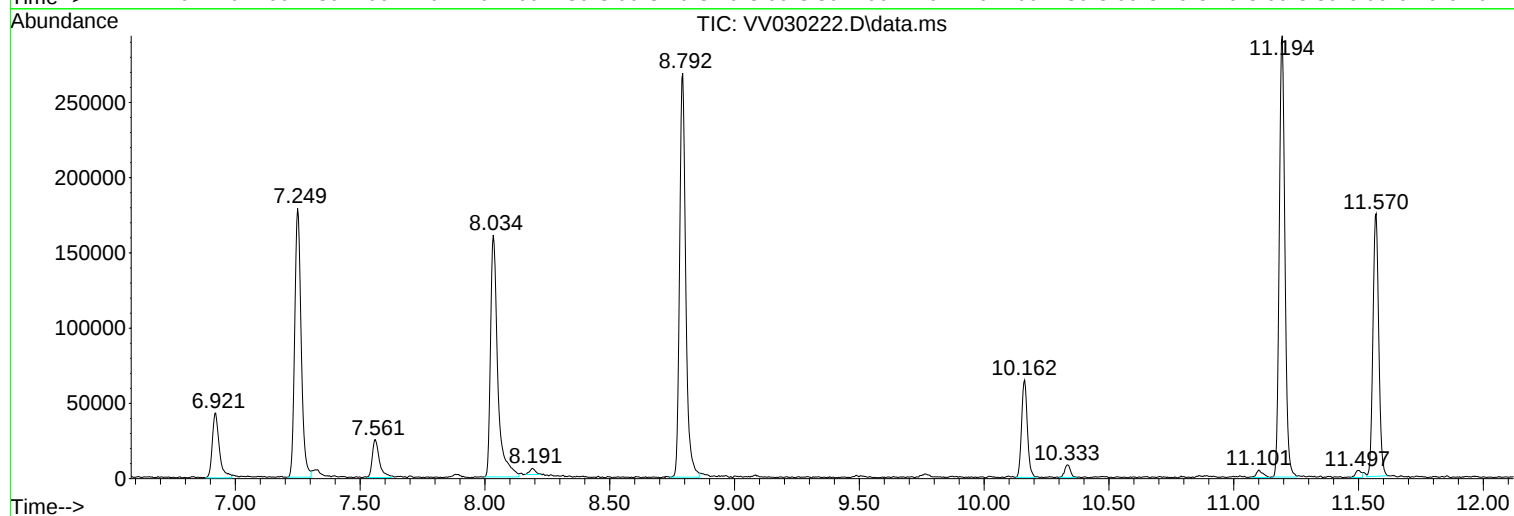
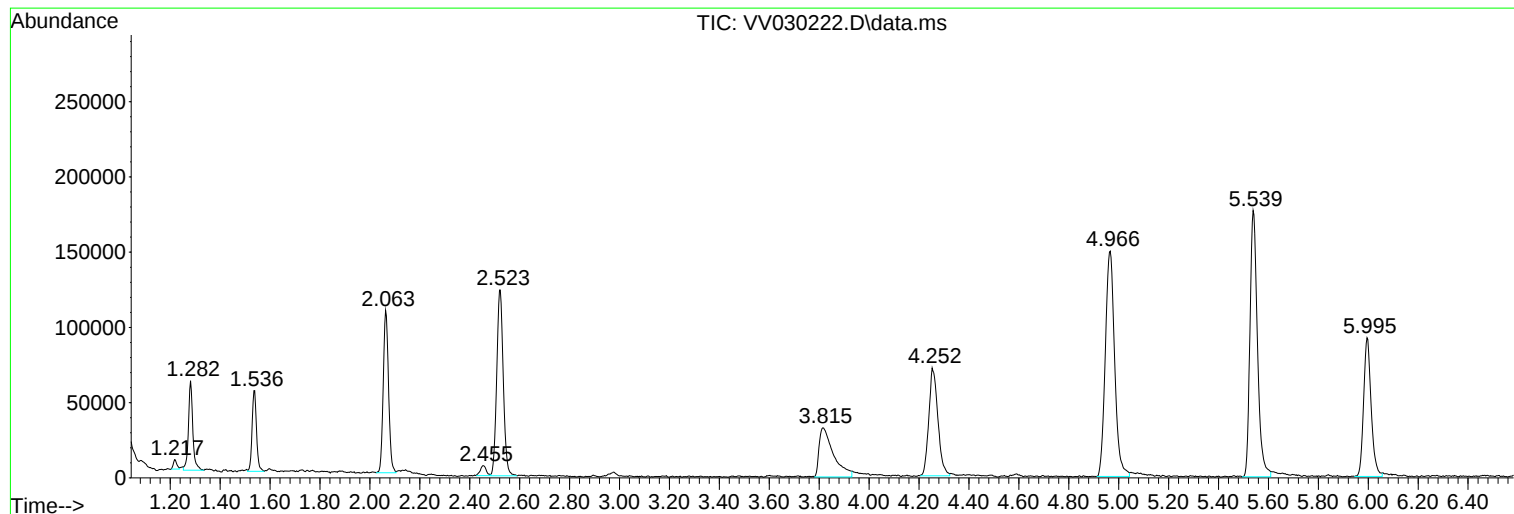
Sum of corrected areas: 3966707

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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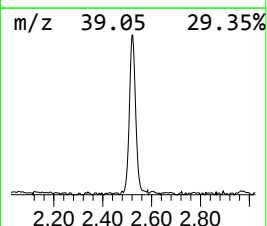
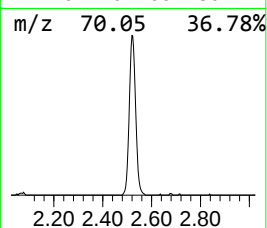
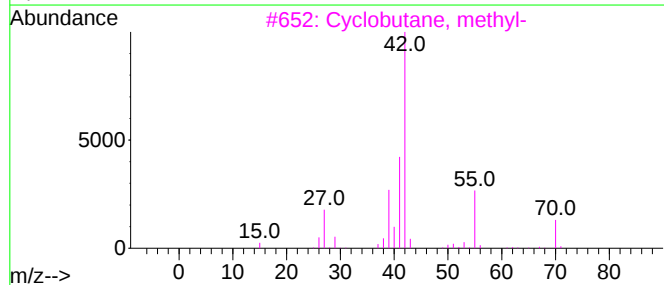
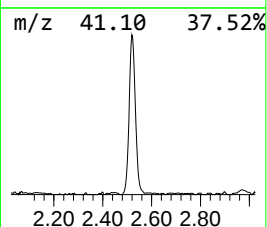
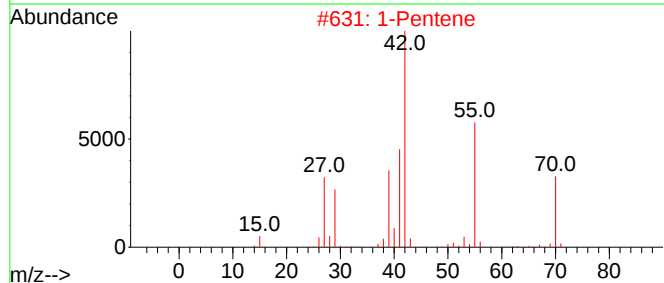
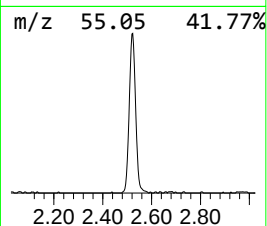
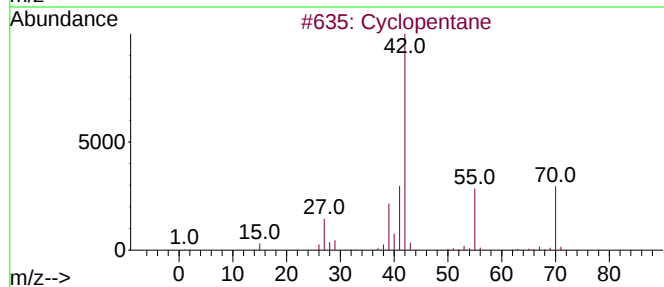
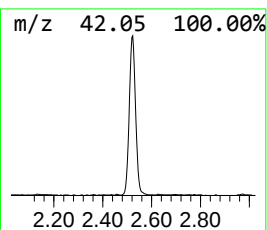
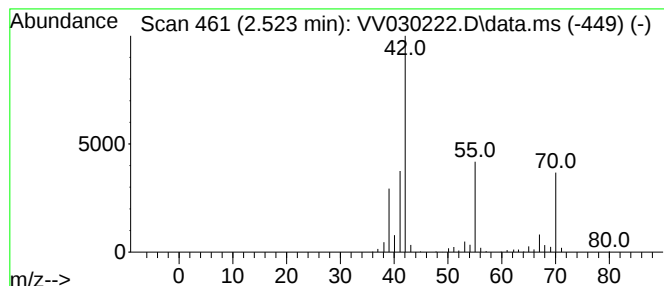
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.523 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.523	3.06 ug/L	225441	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	86
2			1-Pentene	70	C5H10	000109-67-1	78
3			Cyclobutane, methyl-	70	C5H10	000598-61-8	78
4			Cyclopentane	70	C5H10	000287-92-3	72
5			Cyclopentane	70	C5H10	000287-92-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.523	3.1	ug/L	225441	1	5.539	368611	5.0