

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101422\
 Data File : VV028558.D
 Acq On : 14 Oct 2022 19:13
 Operator : SY/MD
 Sample : N5109-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFZ08

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\SFAMVTR101422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	53	62	64	rBV3	6560	9330	1.03%	0.105%
2	1.304	76	82	102	rVB2	235835	252107	27.85%	2.850%
3	1.564	156	163	175	rBV	147390	167790	18.54%	1.897%
4	2.105	321	331	348	rVB2	297402	445647	49.23%	5.039%
5	2.497	444	453	457	rBV6	10903	17820	1.97%	0.201%
6	2.757	522	534	547	rBV3	56400	111306	12.30%	1.258%
7	3.037	611	621	630	rBV6	7237	16771	1.85%	0.190%
8	3.185	652	667	688	rBV	118705	259354	28.65%	2.932%
9	3.757	829	845	864	rBV3	73050	190138	21.01%	2.150%
10	3.905	877	891	920	rBV	259709	694569	76.73%	7.853%
11	4.349	1013	1029	1057	rVB3	155609	503964	55.68%	5.698%
12	4.603	1094	1108	1120	rBV2	36128	92476	10.22%	1.046%
13	5.043	1230	1245	1272	rBV2	342372	905179	100.00%	10.234%
14	5.613	1410	1422	1454	rBV	292055	606047	66.95%	6.852%
15	5.921	1505	1518	1532	rBV8	16344	40142	4.43%	0.454%
16	6.066	1549	1563	1581	rBV	194487	403435	44.57%	4.561%
17	6.985	1839	1849	1869	rBV	75978	148637	16.42%	1.681%
18	7.310	1937	1950	1972	rBV	400089	711548	78.61%	8.045%
19	7.622	2038	2047	2062	rBV	42784	81796	9.04%	0.925%
20	7.844	2105	2116	2124	rBV10	13009	24972	2.76%	0.282%
21	8.088	2182	2192	2236	rBV	255236	664529	73.41%	7.513%
22	8.847	2413	2428	2458	rBV2	428240	860162	95.03%	9.725%
23	9.542	2636	2644	2655	rBV2	15103	25593	2.83%	0.289%
24	10.210	2839	2852	2871	rBV	111998	190967	21.10%	2.159%
25	10.378	2895	2904	2913	rVB2	9152	16956	1.87%	0.192%
26	10.731	3007	3014	3025	rVB2	9535	15993	1.77%	0.181%
27	11.178	3141	3153	3163	rBV3	18169	32477	3.59%	0.367%
28	11.243	3163	3173	3193	rVV	417449	716321	79.14%	8.099%
29	11.329	3194	3200	3210	rVB2	10470	16879	1.86%	0.191%
30	11.616	3275	3289	3309	rBV	324639	551549	60.93%	6.236%
31	13.255	3790	3799	3811	rBV3	25346	45068	4.98%	0.510%
32	13.734	3936	3948	3958	rBV4	15435	24948	2.76%	0.282%

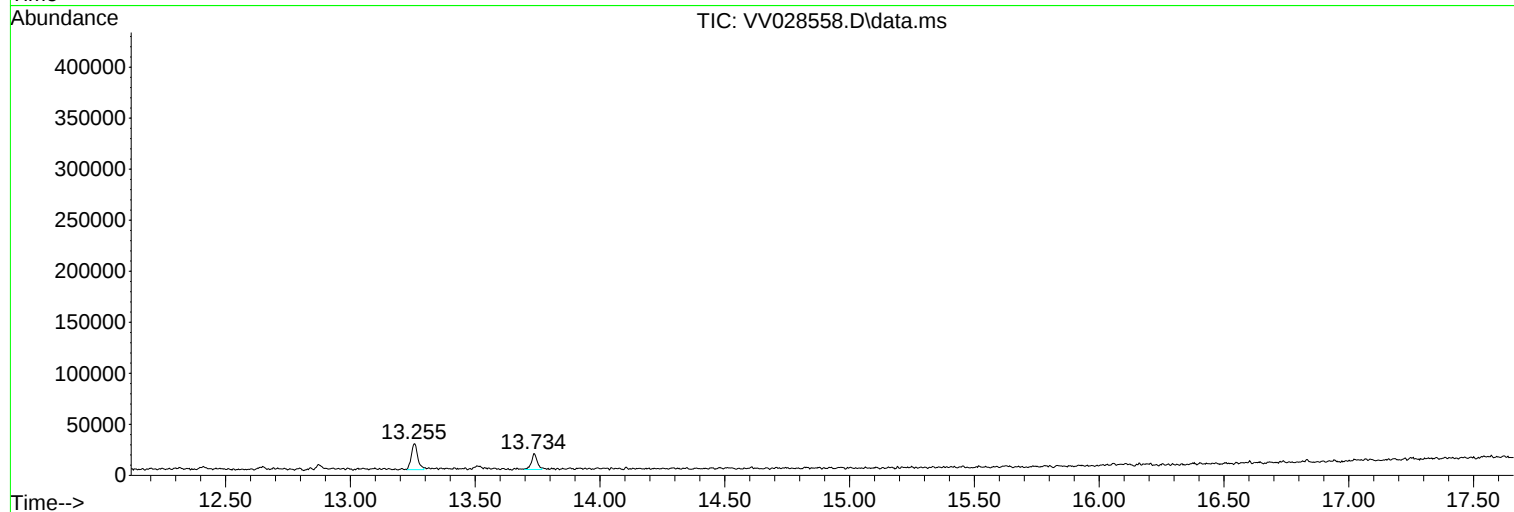
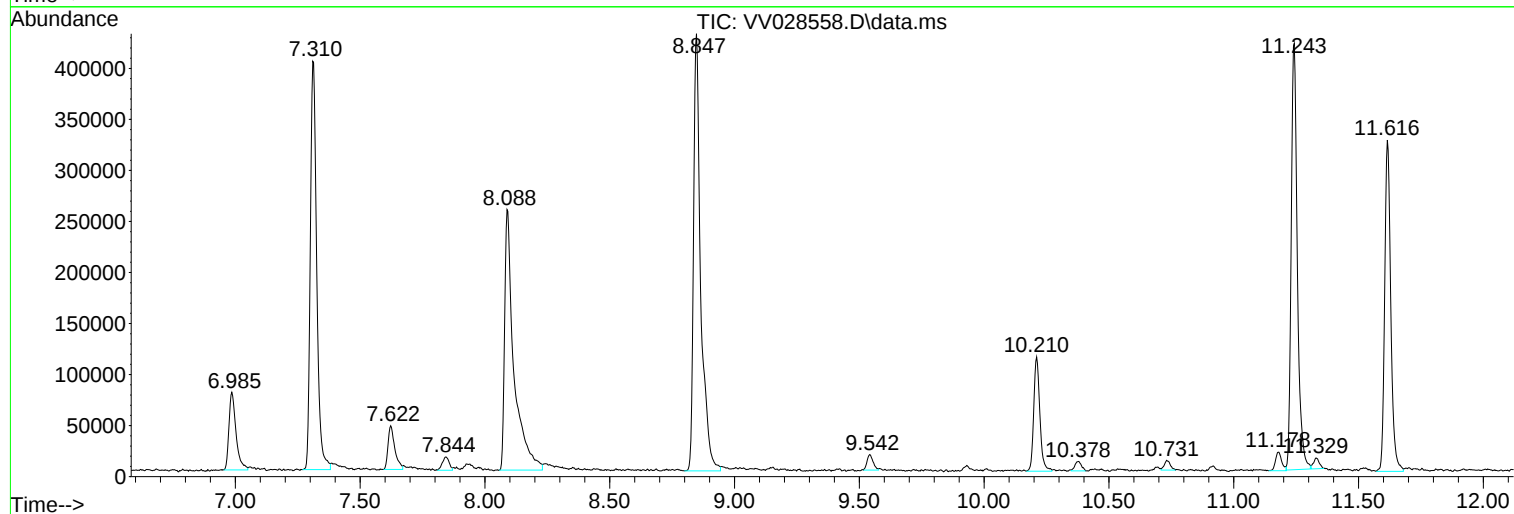
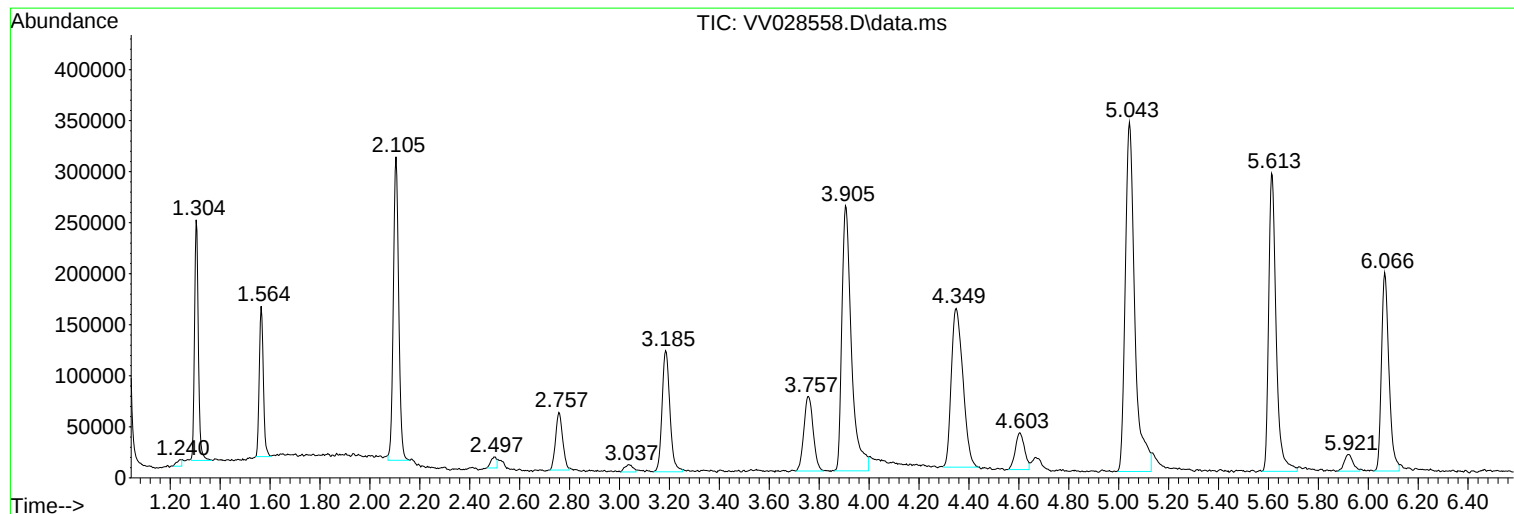
Sum of corrected areas: 8844470

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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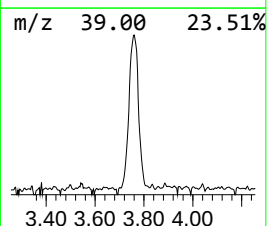
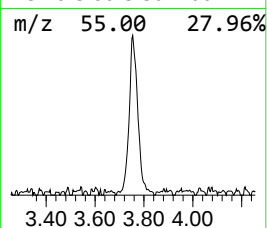
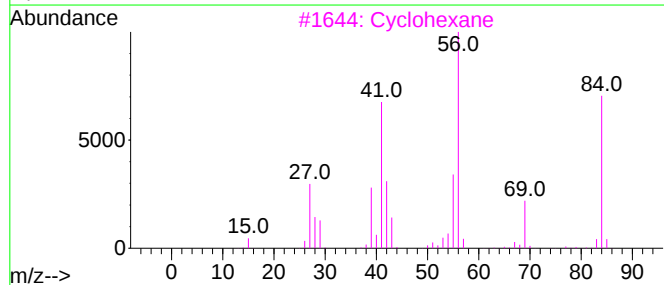
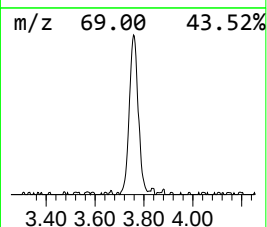
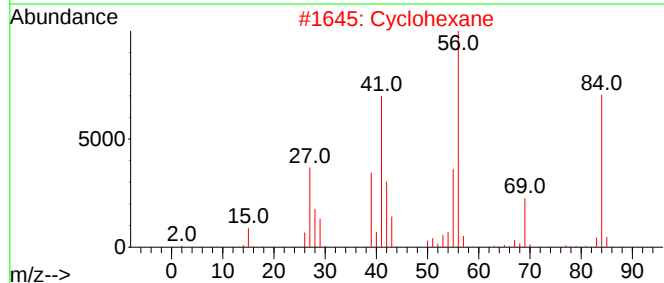
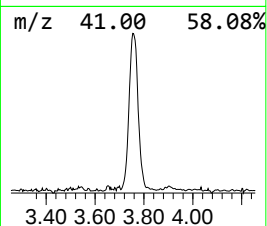
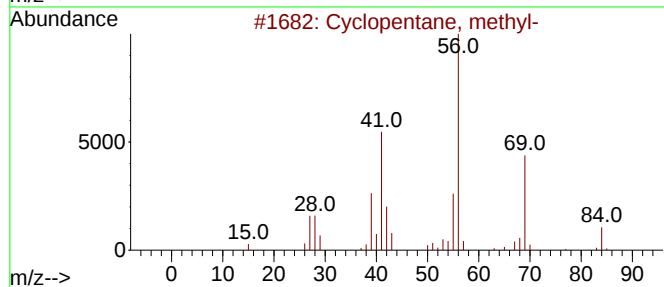
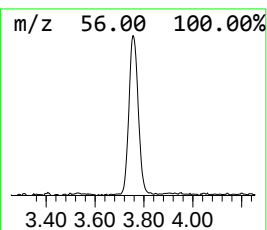
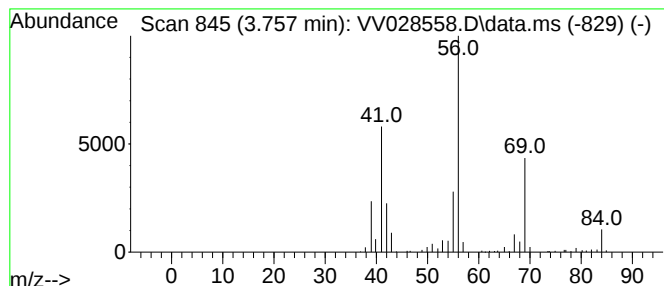
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR101422WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic3.757 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.757	1.57 ug/L	190138	1,4-Difluorobenzene	5.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclohexane	84	C6H12	000110-82-7	87
3		Cyclohexane	84	C6H12	000110-82-7	86
4		Cyclopentane, methyl-	84	C6H12	000096-37-7	86
5		Cyclopentane, methyl-	84	C6H12	000096-37-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.757	1.6	ug/L	190138	1	5.616	606047	5.0