

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022724\
 Data File : VV034445.D
 Acq On : 27 Feb 2024 13:34
 Operator : SY/MD
 Sample : P1566-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JWAC6

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\SFAMVTR022624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034445.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	87	rVB	58747	66807	13.25%	1.677%
2	1.433	116	122	127	rBV2	4665	6033	1.20%	0.151%
3	1.532	145	153	165	rVB	54239	65584	13.01%	1.646%
4	2.059	306	317	330	rBV	100761	146995	29.16%	3.689%
5	2.130	330	339	353	rVB	15417	32670	6.48%	0.820%
6	2.243	366	374	384	rBV2	2707	5479	1.09%	0.138%
7	3.802	850	859	885	rBV	57901	171230	33.96%	4.298%
8	4.252	982	999	1026	rBV2	72448	188694	37.43%	4.736%
9	4.960	1204	1219	1253	rBV2	159200	411324	81.58%	10.324%
10	5.146	1265	1277	1290	rVB5	3543	8031	1.59%	0.202%
11	5.535	1388	1398	1431	rBV	154500	326359	64.73%	8.191%
12	5.796	1466	1479	1498	rBV4	19977	45510	9.03%	1.142%
13	5.992	1518	1540	1567	rBV2	93069	197689	39.21%	4.962%
14	6.921	1818	1829	1849	rBV	40157	81483	16.16%	2.045%
15	7.246	1920	1930	1949	rBV	179167	322843	64.03%	8.103%
16	7.329	1953	1956	1967	rVB6	3143	5070	1.01%	0.127%
17	7.564	2017	2029	2050	rBV2	23016	46732	9.27%	1.173%
18	7.796	2092	2101	2113	rVB5	3417	6434	1.28%	0.161%
19	7.876	2116	2126	2135	rBV5	3417	5251	1.04%	0.132%
20	8.027	2163	2173	2208	rBV	276955	504170	100.00%	12.654%
21	8.786	2399	2409	2429	rBV	242777	404040	80.14%	10.141%
22	9.165	2513	2527	2541	rBV2	22088	39323	7.80%	0.987%
23	10.156	2822	2835	2854	rBV2	77348	128045	25.40%	3.214%
24	10.329	2876	2889	2899	rBV2	3489	5955	1.18%	0.149%
25	11.188	3145	3156	3173	rBV	252809	403026	79.94%	10.116%
26	11.490	3240	3250	3262	rBV2	11489	24575	4.87%	0.617%
27	11.561	3262	3272	3292	rVB	203612	328887	65.23%	8.255%
28	14.172	4074	4084	4096	rBV6	3143	5938	1.18%	0.149%

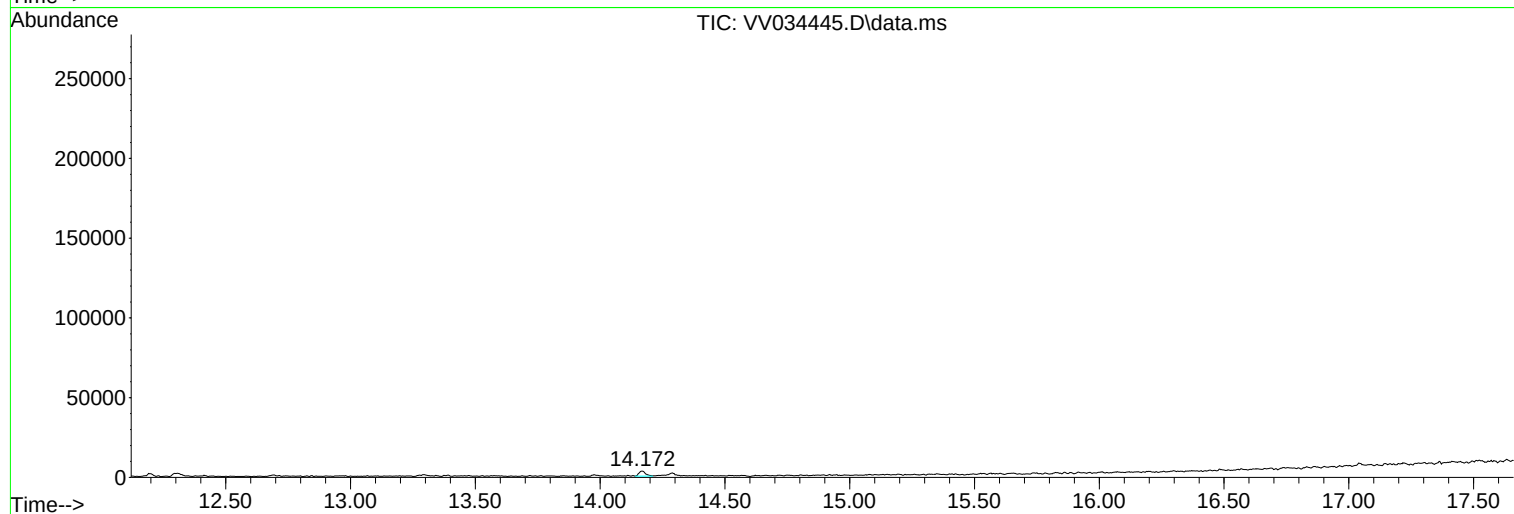
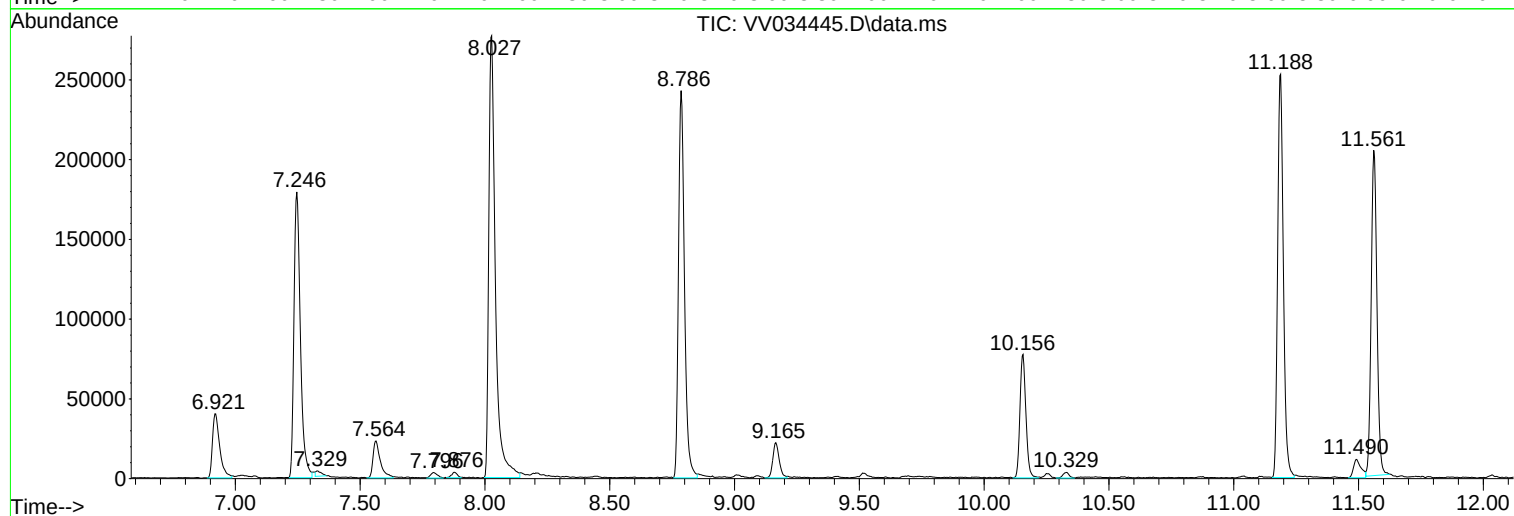
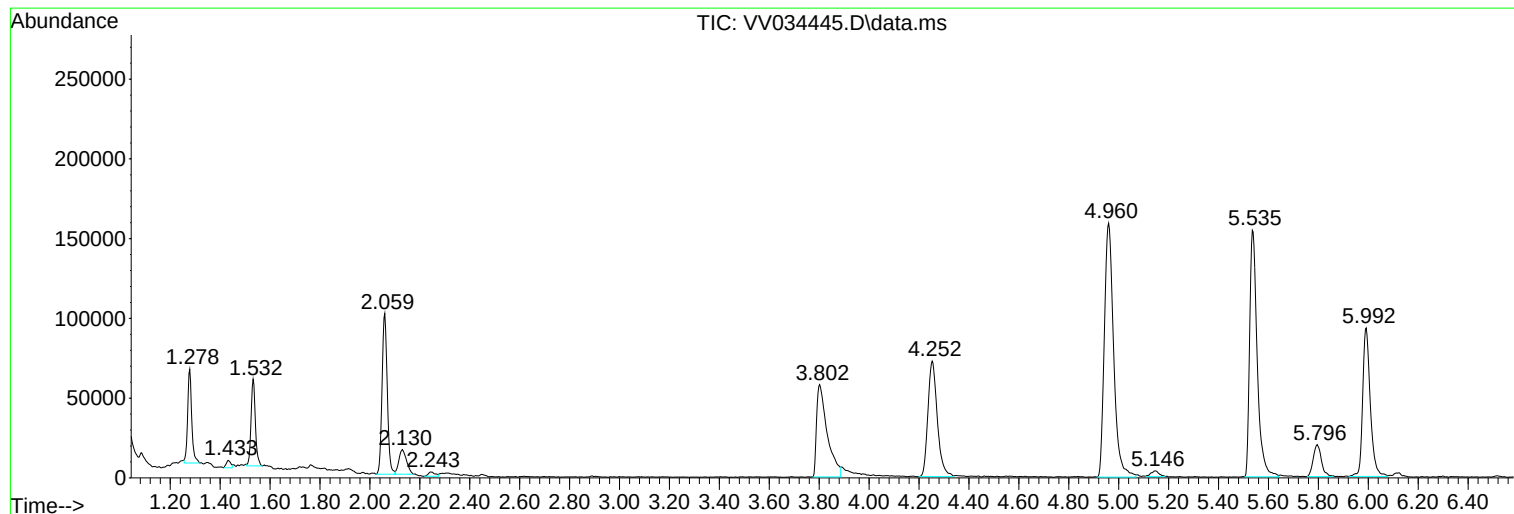
Sum of corrected areas: 3984177

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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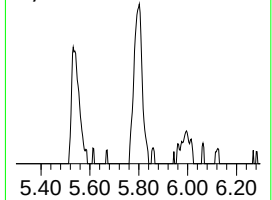
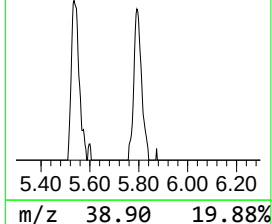
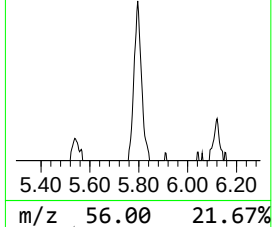
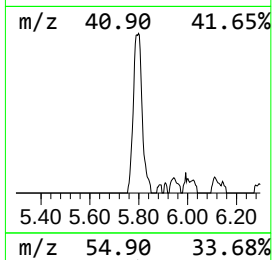
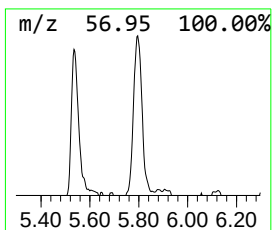
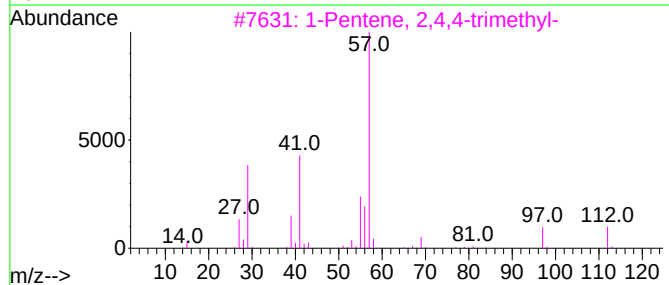
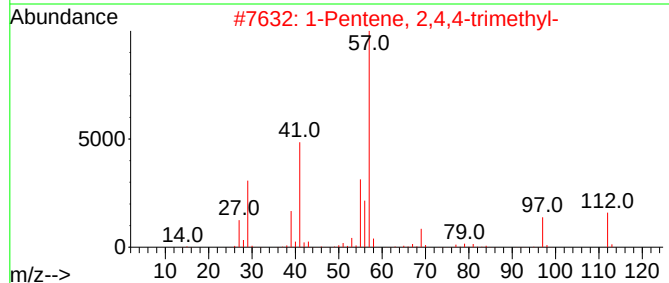
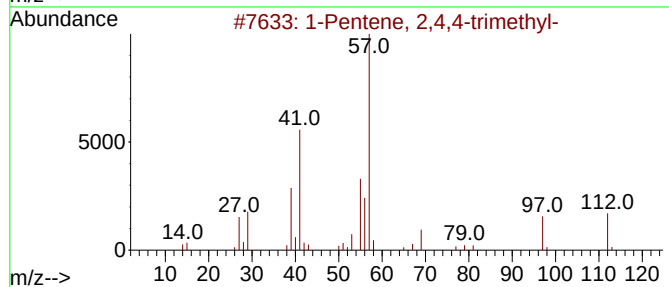
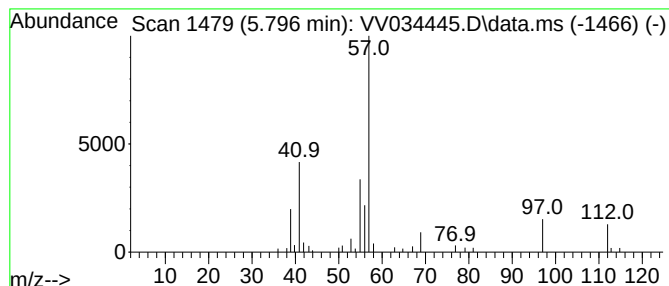
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.796	0.70 ug/L	45510	1,4-Difluorobenzene	5.538	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	91
2	1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	91
3	1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	90
4	2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	72
5	2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.796	0.7	ug/L	45510	1	5.538	326359	5.0