

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012523\
 Data File : VV029945.D
 Acq On : 25 Jan 2023 15:46
 Operator : SY/MD
 Sample : 01292-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COL61

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\SFAMVTR011223WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	95	rVB	81394	84540	15.02%	1.446%
2	1.565	156	163	174	rVB	82961	91982	16.34%	1.574%
3	2.105	321	331	345	rBV	133651	189990	33.76%	3.250%
4	2.503	447	455	466	rVB2	4053	6352	1.13%	0.109%
5	3.892	874	887	922	rBV	70953	247414	43.96%	4.233%
6	4.339	1008	1026	1058	rBV	98776	259642	46.14%	4.442%
7	4.664	1115	1127	1142	rBV3	9814	22343	3.97%	0.382%
8	4.754	1143	1155	1171	rVB8	8654	21894	3.89%	0.375%
9	4.902	1185	1201	1223	rBV3	18280	47112	8.37%	0.806%
10	5.040	1227	1244	1271	rBV2	211968	538870	95.75%	9.219%
11	5.175	1276	1286	1296	rVV8	7809	20022	3.56%	0.343%
12	5.240	1300	1306	1317	rVV7	2915	6796	1.21%	0.116%
13	5.314	1317	1329	1342	rVB7	3750	8878	1.58%	0.152%
14	5.484	1370	1382	1392	rBV6	3588	7185	1.28%	0.123%
15	5.609	1409	1421	1447	rBV	182332	378273	67.21%	6.471%
16	5.908	1502	1514	1536	rBV	120894	242497	43.09%	4.148%
17	6.063	1548	1562	1593	rBV	128581	277886	49.38%	4.754%
18	6.979	1831	1847	1877	rBV	50219	98431	17.49%	1.684%
19	7.310	1938	1950	1962	rBV	218753	385830	68.56%	6.600%
20	7.381	1962	1972	2002	rVB	170490	311048	55.27%	5.321%
21	7.616	2036	2045	2069	rBV	29623	55603	9.88%	0.951%
22	7.934	2132	2144	2158	rBV2	41383	77374	13.75%	1.324%
23	8.085	2181	2191	2227	rBV	283082	562781	100.00%	9.628%
24	8.844	2412	2427	2451	rBV	285713	484804	86.14%	8.294%
25	9.133	2506	2517	2530	rBV2	7457	12934	2.30%	0.221%
26	9.921	2752	2762	2774	rVB2	7595	12550	2.23%	0.215%
27	10.207	2840	2851	2866	rVB	108045	170927	30.37%	2.924%
28	10.371	2890	2902	2915	rBV	112463	190319	33.82%	3.256%
29	11.236	3160	3171	3190	rBV	328455	520336	92.46%	8.901%
30	11.612	3277	3288	3312	rVB	245121	388903	69.10%	6.653%
31	12.239	3470	3483	3499	rBV2	47429	77938	13.85%	1.333%
32	12.336	3505	3513	3525	rBV6	5169	7904	1.40%	0.135%
33	14.030	4029	4040	4051	rBV2	22160	36168	6.43%	0.619%

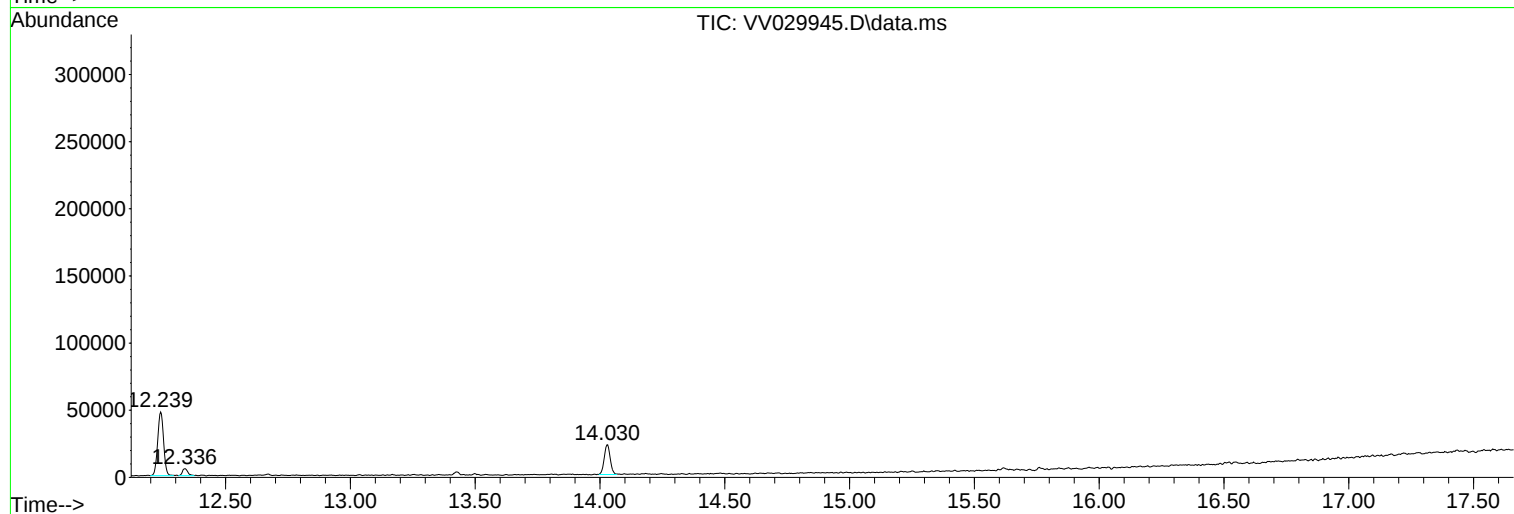
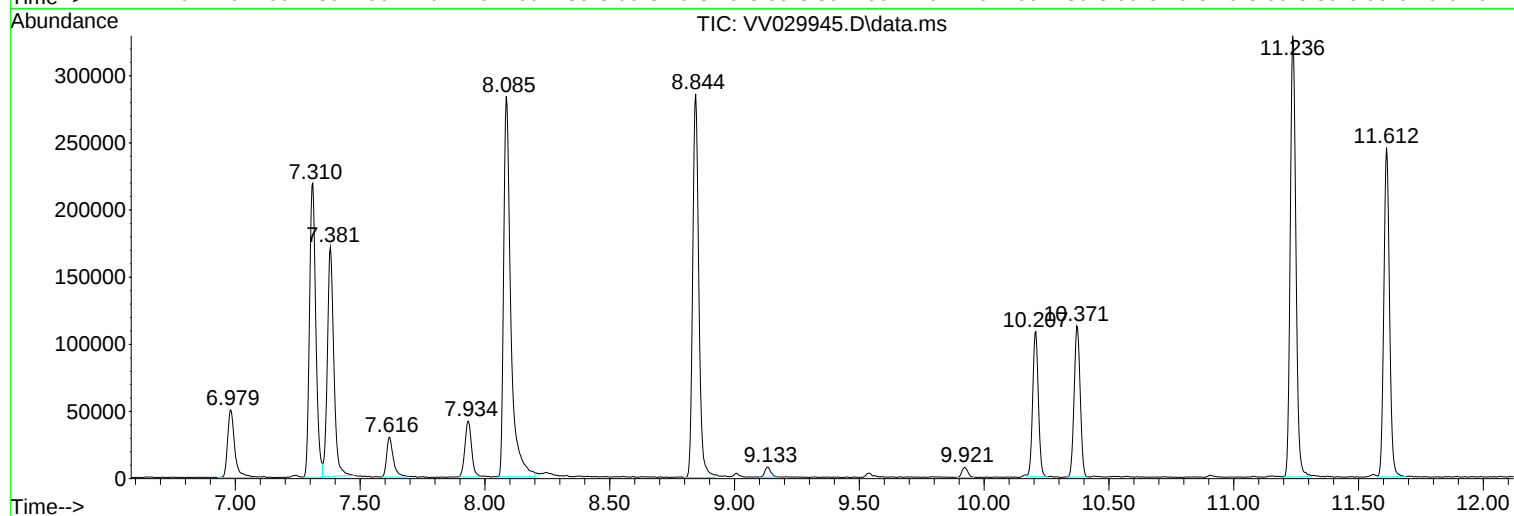
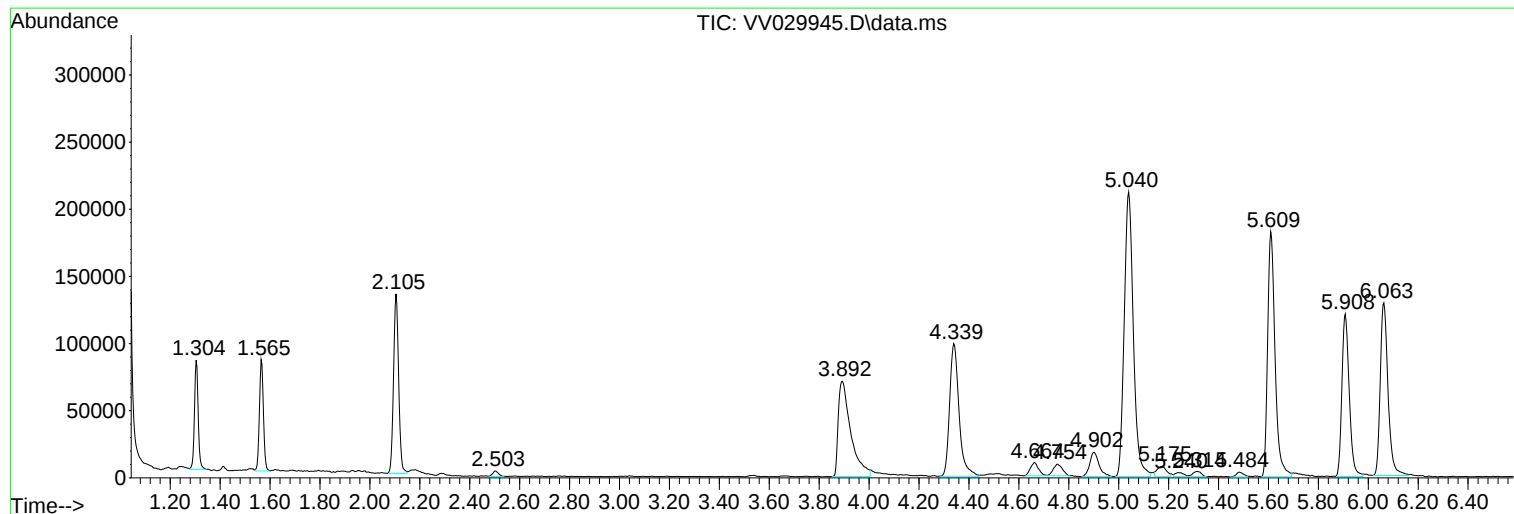
Sum of corrected areas: 5845526

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012523\
Data File : VV029945.D
Acq On : 25 Jan 2023 15:46
Operator : SY/MD
Sample : 01292-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COL61

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012523\
Data File : VV029945.D
Acq On : 25 Jan 2023 15:46
Operator : SY/MD
Sample : 01292-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
COL61

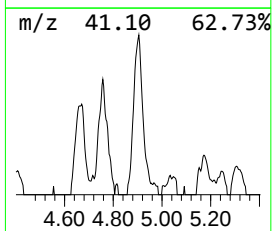
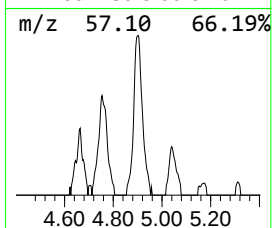
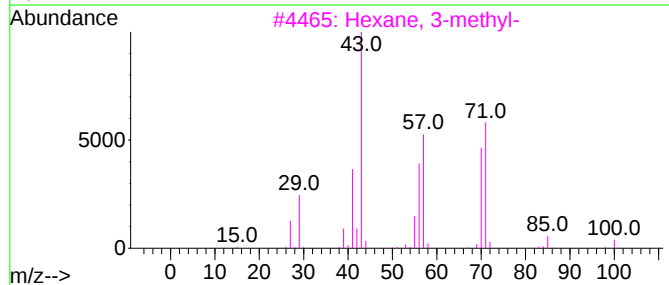
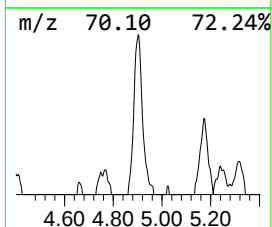
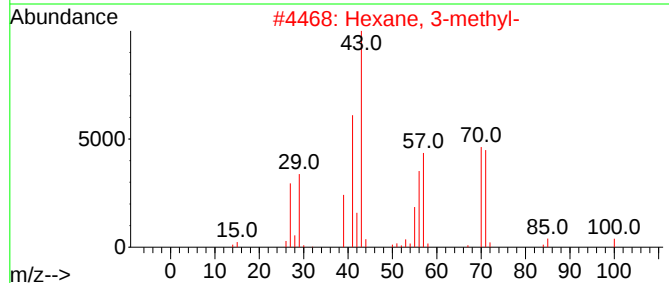
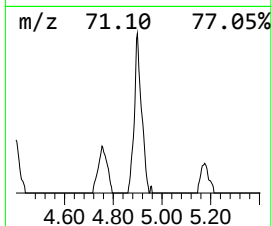
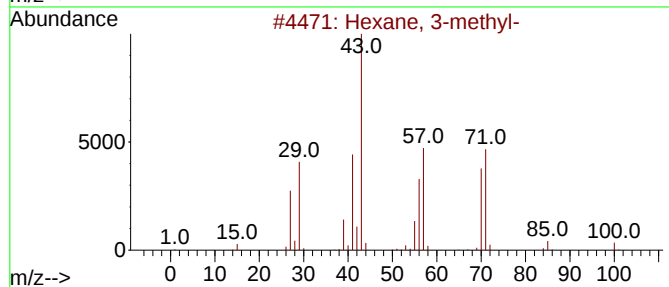
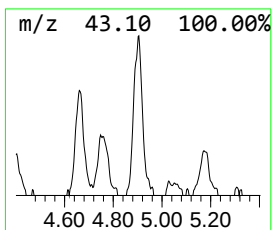
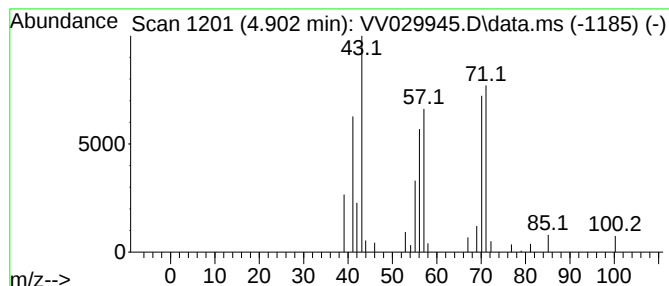
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.902	0.62 ug/L	47112	1,4-Difluorobenzene	5.609

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 3-methyl-	100	C7H16	000589-34-4	91
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	90
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	86
4		Heptane	100	C7H16	000142-82-5	58
5		Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012523\
Data File : VV029945.D
Acq On : 25 Jan 2023 15:46
Operator : SY/MD
Sample : 01292-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0L61

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	4.902	0.6	ug/L	47112	1	5.609	378273	5.0