

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
 Data File : VV031035.D
 Acq On : 15 May 2023 18:57
 Operator : SY/MD
 Sample : 02768-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONP2

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\SFAMVTR042823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031035.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.085	9	14	23	rVB	13035	14429	2.72%	0.330%
2	1.281	68	75	84	rBV	65562	71218	13.42%	1.627%
3	1.539	147	155	164	rBV	63651	76620	14.44%	1.750%
4	2.063	309	318	333	rBV	135533	200796	37.85%	4.587%
5	3.822	850	865	908	rBV2	46938	201020	37.89%	4.592%
6	4.259	985	1001	1020	rBV	99645	256293	48.31%	5.855%
7	4.966	1202	1221	1245	rBV3	201178	530564	100.00%	12.120%
8	5.542	1386	1400	1423	rBV2	145028	307380	57.93%	7.021%
9	5.847	1485	1495	1501	rBV9	6584	10560	1.99%	0.241%
10	5.998	1526	1542	1562	rBV3	124283	264925	49.93%	6.052%
11	6.921	1817	1829	1848	rBV2	51403	100885	19.01%	2.305%
12	7.249	1920	1931	1946	rBV	216429	392470	73.97%	8.965%
13	7.564	2020	2029	2046	rBV	31428	62349	11.75%	1.424%
14	7.882	2115	2128	2137	rBV4	6105	14230	2.68%	0.325%
15	8.037	2164	2176	2213	rBV	202035	469024	88.40%	10.714%
16	8.792	2400	2411	2432	rBV	221268	381019	71.81%	8.704%
17	10.162	2826	2837	2852	rBV	93224	149315	28.14%	3.411%
18	10.333	2878	2890	2900	rBV2	18581	34114	6.43%	0.779%
19	11.194	3147	3158	3173	rBV	227060	366245	69.03%	8.366%
20	11.496	3237	3252	3263	rBV4	27631	54228	10.22%	1.239%
21	11.567	3263	3274	3295	rVB	231797	379318	71.49%	8.665%
22	11.953	3386	3394	3400	rBV9	6025	8836	1.67%	0.202%
23	12.201	3462	3471	3482	rBV3	11423	19549	3.68%	0.447%
24	12.294	3493	3500	3511	rBV3	7408	12322	2.32%	0.281%

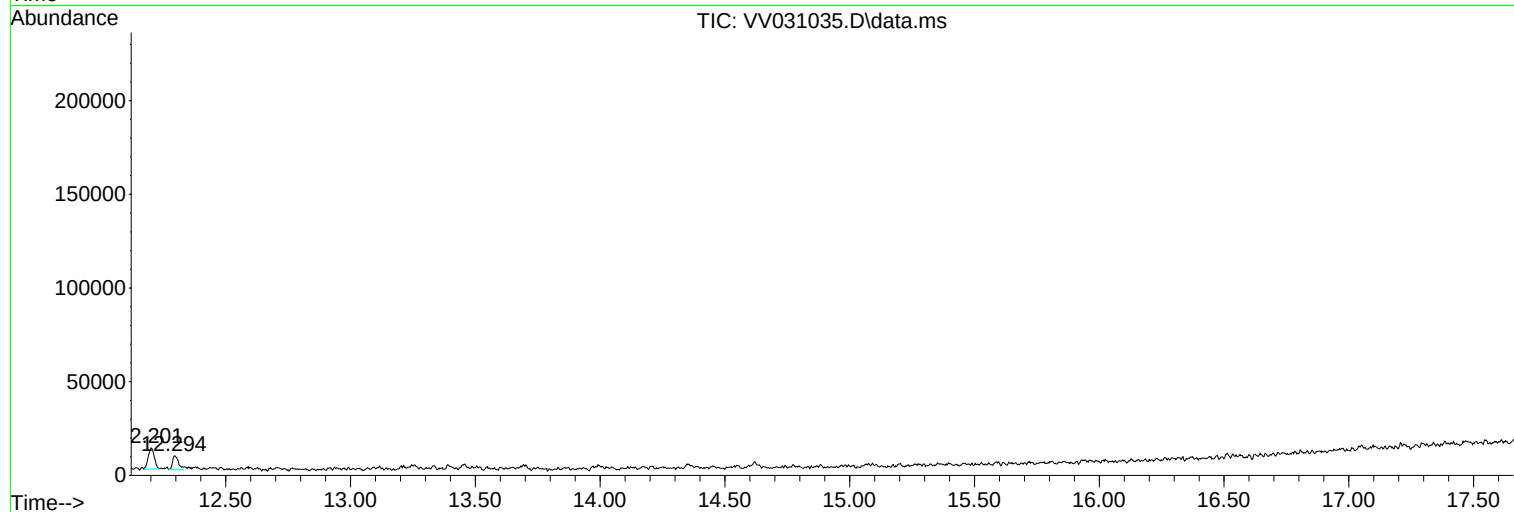
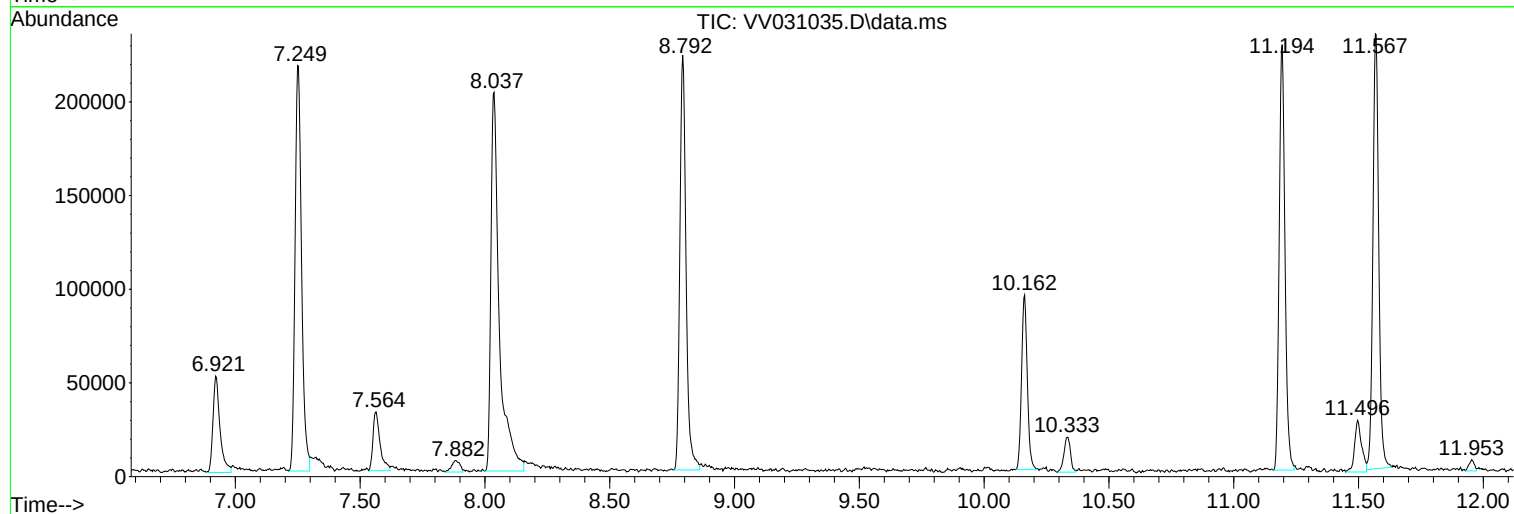
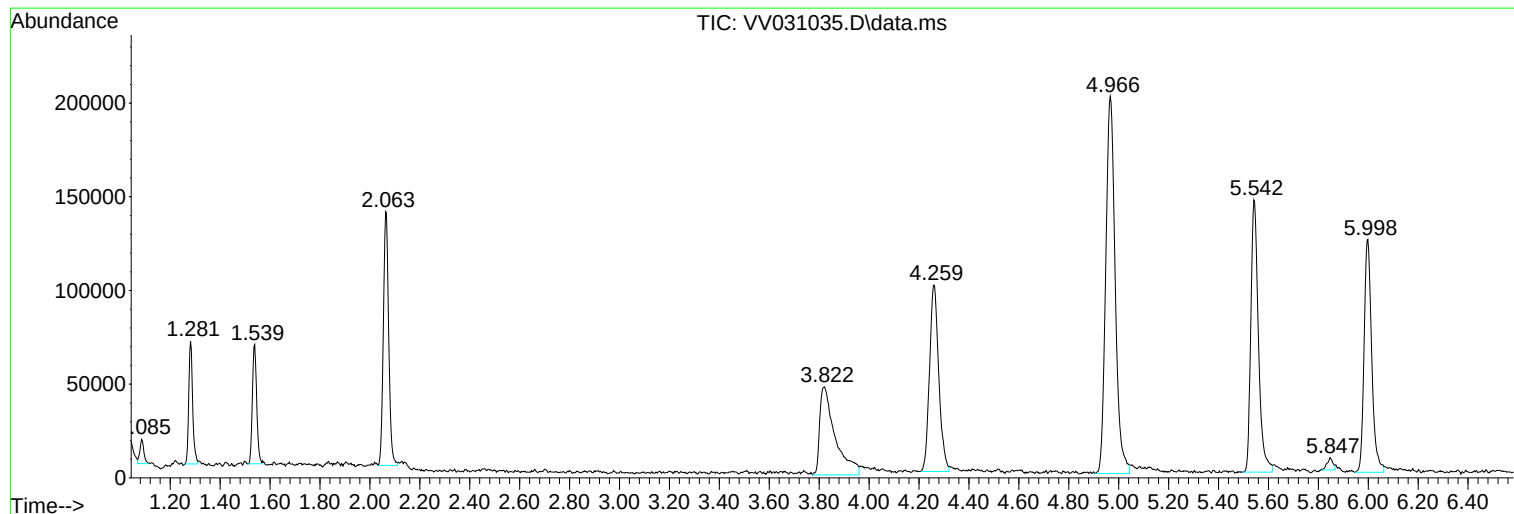
Sum of corrected areas: 4377709

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
Data File : VV031035.D
Acq On : 15 May 2023 18:57
Operator : SY/MD
Sample : 02768-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CONP2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.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\VV051523\
Data File : VV031035.D
Acq On : 15 May 2023 18:57
Operator : SY/MD
Sample : 02768-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CONP2

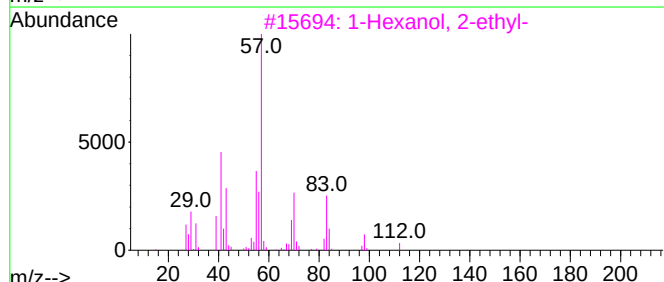
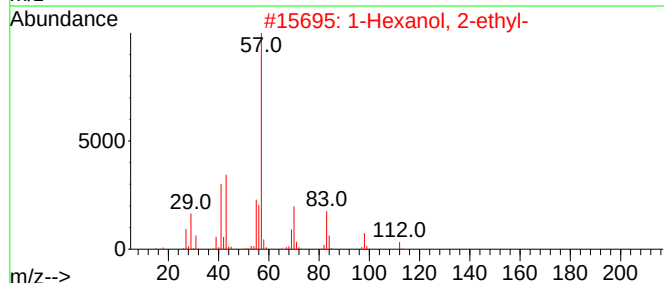
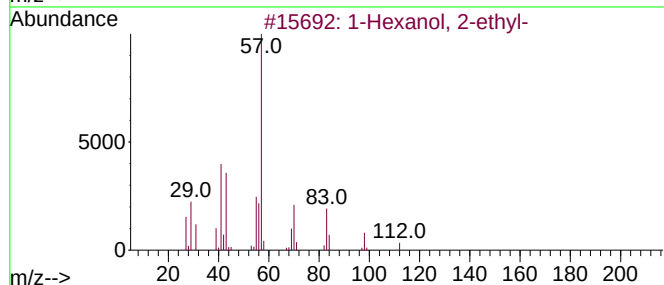
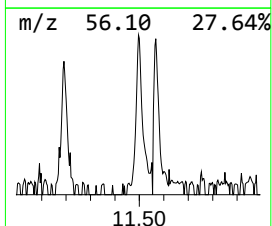
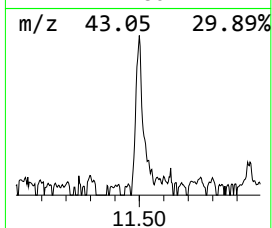
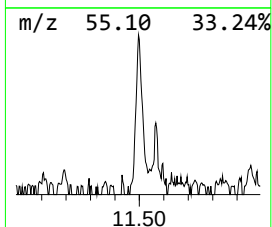
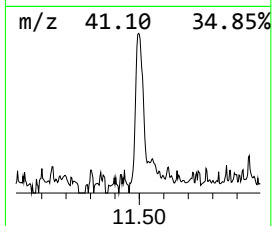
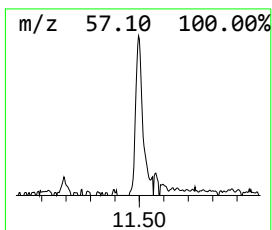
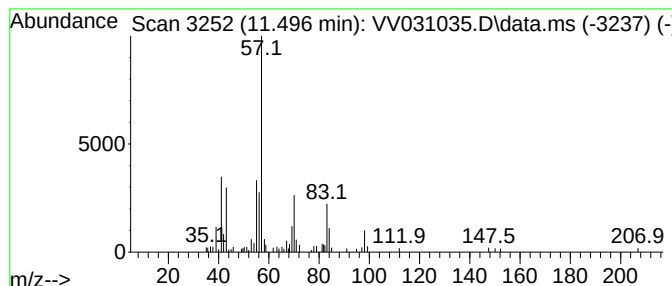
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.496	0.74 ug/L	54228	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
Data File : VV031035.D
Acq On : 15 May 2023 18:57
Operator : SY/MD
Sample : 02768-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CONP2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.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
1-Hexanol, 2-et...	11.496	0.7	ug/L	54228	3	11.194	366245	5.0