

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
 Data File : VV038252.D
 Acq On : 21 Nov 2024 20:26
 Operator : SY/MD
 Sample : P4884-01
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG3M5

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\SFAMVTR111924WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV038252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.275	62	73	88	rBV	107590	122982	2.64%	0.623%
2	1.526	144	151	164	rVB	106020	126083	2.70%	0.639%
3	1.709	197	208	235	rVB	3521941	4666921	100.00%	23.641%
4	1.867	241	257	304	rBV	963127	3228743	69.18%	16.356%
5	2.056	306	316	330	rVB2	302526	517032	11.08%	2.619%
6	2.439	423	435	459	rBV	268312	444804	9.53%	2.253%
7	2.696	499	515	539	rBV	290059	611765	13.11%	3.099%
8	3.104	625	642	667	rBV	198313	424311	9.09%	2.149%
9	3.793	846	856	900	rBV3	123706	451679	9.68%	2.288%
10	4.239	980	995	1024	rBV2	143425	400547	8.58%	2.029%
11	4.503	1058	1077	1106	rBV2	121578	322232	6.90%	1.632%
12	4.950	1202	1216	1240	rBV2	303558	795845	17.05%	4.031%
13	5.050	1240	1247	1272	rVB	19884	55133	1.18%	0.279%
14	5.529	1386	1396	1425	rBV	276372	605120	12.97%	3.065%
15	5.828	1477	1489	1523	rBV	235041	505617	10.83%	2.561%
16	5.982	1525	1537	1562	rBV2	179393	390709	8.37%	1.979%
17	6.915	1817	1827	1854	rBV2	61257	135705	2.91%	0.687%
18	7.239	1917	1928	1944	rBV	306726	576829	12.36%	2.922%
19	7.316	1944	1952	1973	rVB	78547	164004	3.51%	0.831%
20	7.558	2019	2027	2049	rBV2	36836	81469	1.75%	0.413%
21	7.895	2117	2132	2156	rBV	694722	1199783	25.71%	6.078%
22	8.017	2162	2170	2215	rBV	405650	861027	18.45%	4.362%
23	8.779	2396	2407	2436	rBV2	488784	969800	20.78%	4.913%
24	9.072	2489	2498	2518	rBV2	48169	90525	1.94%	0.459%
25	10.146	2818	2832	2856	rBV	164511	295945	6.34%	1.499%
26	11.178	3143	3153	3184	rBV	415849	715333	15.33%	3.624%
27	11.480	3237	3247	3260	rBV2	115880	253545	5.43%	1.284%
28	11.554	3261	3270	3294	rVB	393013	727418	15.59%	3.685%

Sum of corrected areas: 19740906

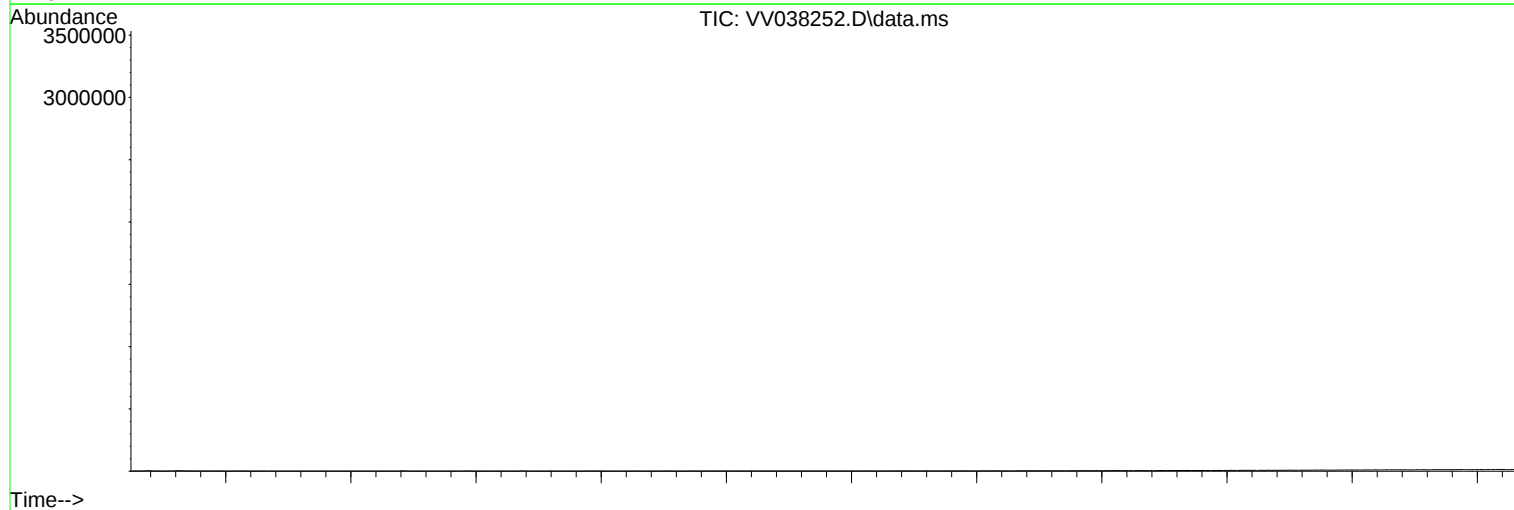
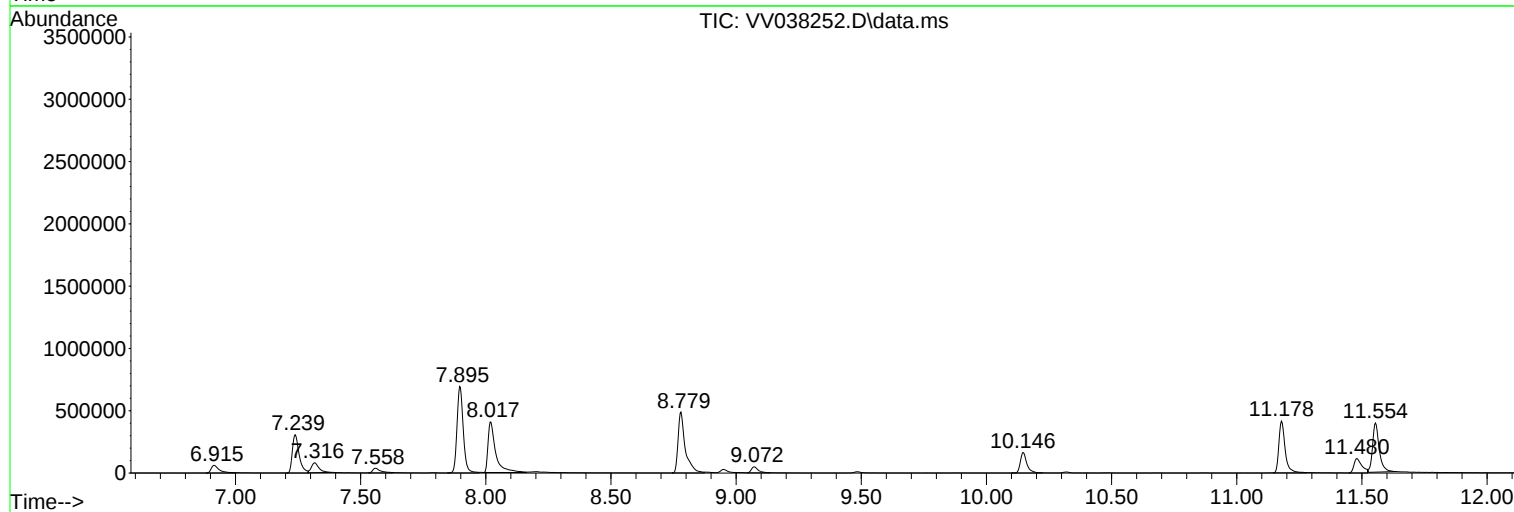
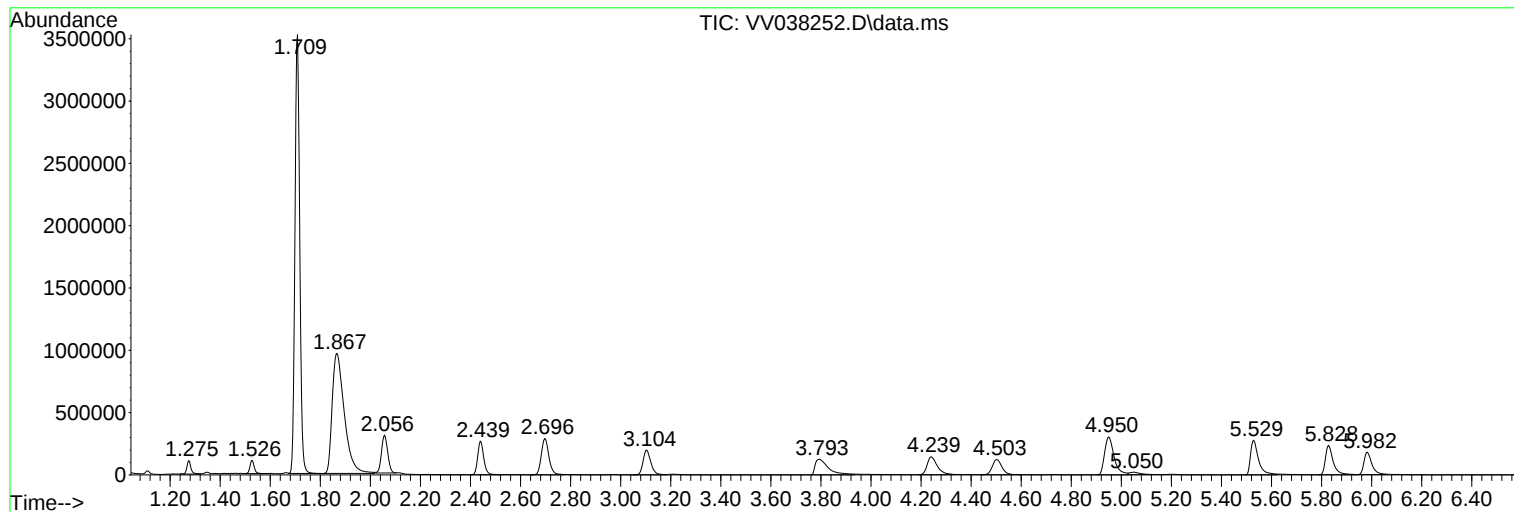
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
Data File : VV038252.D
Acq On : 21 Nov 2024 20:26
Operator : SY/MD
Sample : P4884-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3M5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.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\VV112124\
Data File : VV038252.D
Acq On : 21 Nov 2024 20:26
Operator : SY/MD
Sample : P4884-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3M5

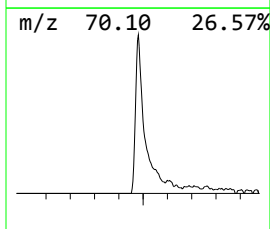
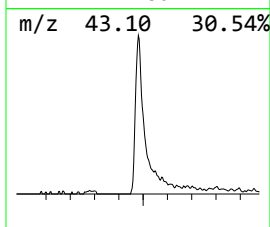
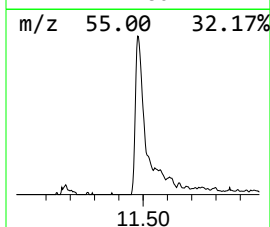
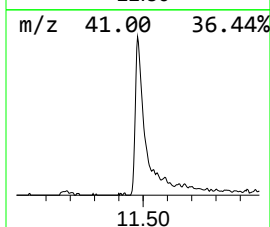
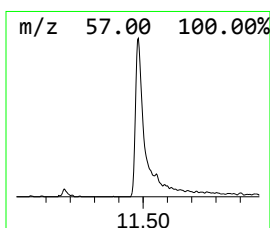
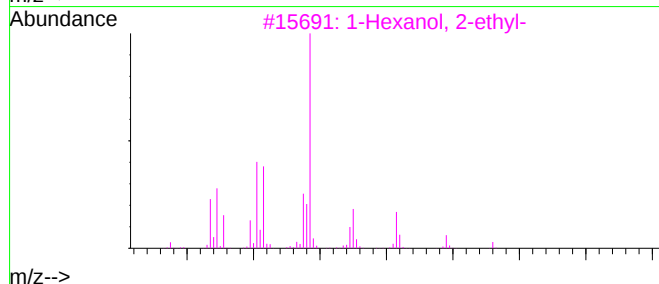
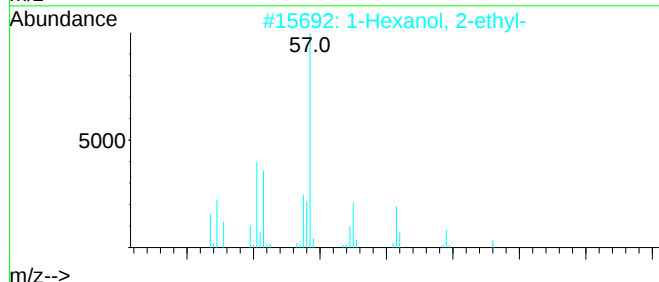
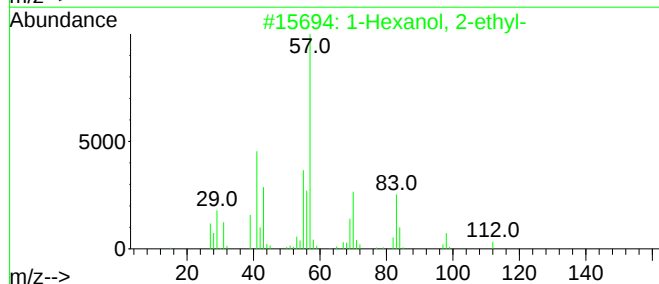
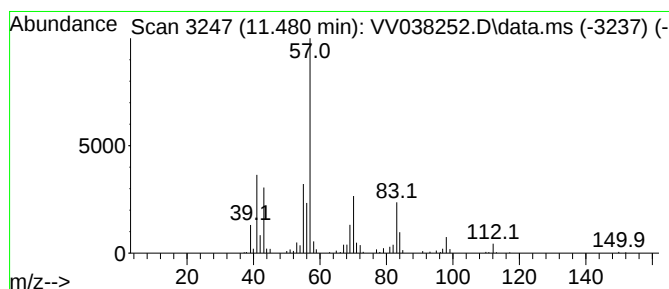
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.480	1.77 ug/L	253545	1,4-Dichlorobenzene-d4	11.178

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112124\
Data File : VV038252.D
Acq On : 21 Nov 2024 20:26
Operator : SY/MD
Sample : P4884-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3M5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.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...	11.480	1.8	ug/L	253545	3	11.178	715333	5.0