

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101421\
 Data File : VV022812.D
 Acq On : 14 Oct 2021 23:28
 Operator : SY/MD
 Sample : M4223-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFGE7

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\SFAMVTR100721WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV022812.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	73	82	93	rVB2	65081	82880	18.15%	2.170%
2	1.384	101	107	114	rBV2	7380	9633	2.11%	0.252%
3	1.568	156	164	176	rVB	49135	58564	12.83%	1.533%
4	2.108	321	332	346	rBV	89519	130415	28.56%	3.414%
5	2.178	347	354	378	rVB	6297	15498	3.39%	0.406%
6	3.892	876	887	921	rBV	51831	168864	36.98%	4.421%
7	4.349	1012	1029	1051	rBV2	81542	202720	44.40%	5.307%
8	5.050	1225	1247	1280	rBV2	180467	456581	100.00%	11.953%
9	5.619	1412	1424	1449	rBV	129382	271050	59.37%	7.096%
10	6.072	1552	1565	1584	rBV	106721	219319	48.04%	5.742%
11	6.992	1840	1851	1871	rBV	41985	80908	17.72%	2.118%
12	7.317	1940	1952	1969	rBV	205210	364254	79.78%	9.536%
13	7.397	1971	1977	1994	rVB2	6756	14062	3.08%	0.368%
14	7.625	2039	2048	2064	rBV	26727	46599	10.21%	1.220%
15	7.940	2138	2146	2160	rVB	5810	9596	2.10%	0.251%
16	8.091	2182	2193	2212	rBV	228883	408797	89.53%	10.702%
17	8.310	2253	2261	2275	rVV2	8373	13743	3.01%	0.360%
18	8.853	2420	2430	2447	rBV	207247	342205	74.95%	8.959%
19	10.217	2839	2854	2868	rBV	80703	125261	27.43%	3.279%
20	10.384	2896	2906	2917	rVB2	13682	20708	4.54%	0.542%
21	11.249	3162	3175	3197	rBV	203820	320759	70.25%	8.398%
22	11.355	3197	3208	3215	rBV6	9544	14491	3.17%	0.379%
23	11.529	3250	3262	3277	rBV2	30792	54060	11.84%	1.415%
24	11.625	3281	3292	3314	rVB	221708	346566	75.90%	9.073%
25	12.249	3477	3486	3496	rBV2	8715	14843	3.25%	0.389%
26	12.345	3509	3516	3527	rVB7	5370	8842	1.94%	0.231%
27	14.040	4033	4043	4051	rBV3	2779	4820	1.06%	0.126%
28	14.413	4151	4159	4172	rVB8	4258	6687	1.46%	0.175%
29	17.097	4989	4994	5004	rVB2	5347	6923	1.52%	0.181%

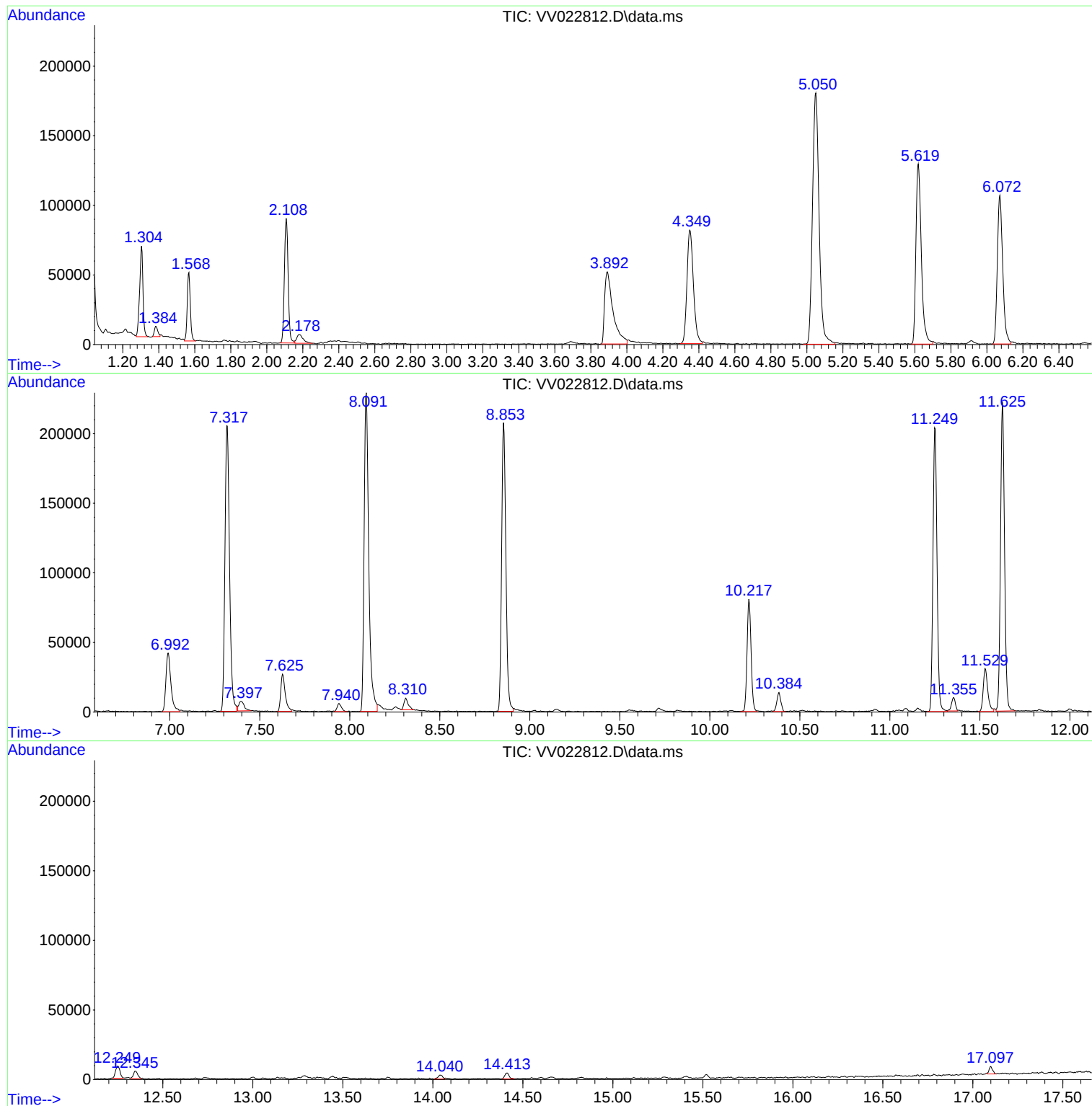
Sum of corrected areas: 3819648

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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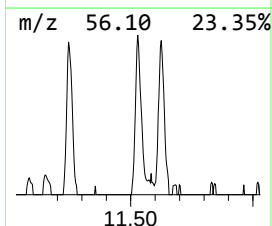
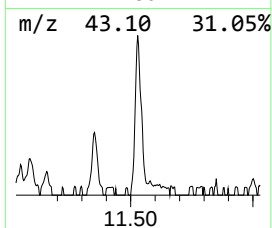
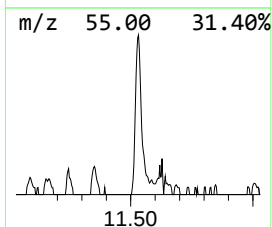
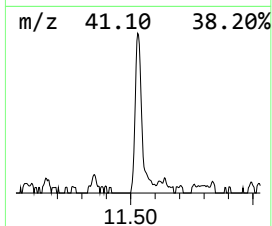
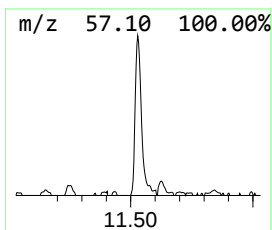
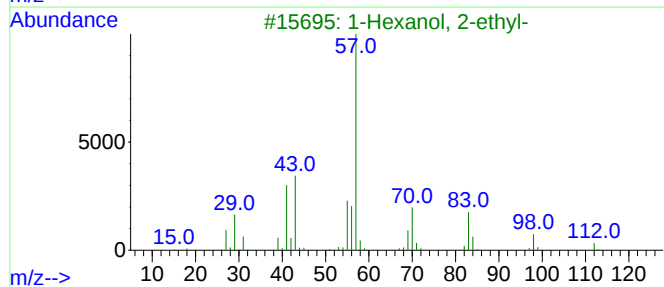
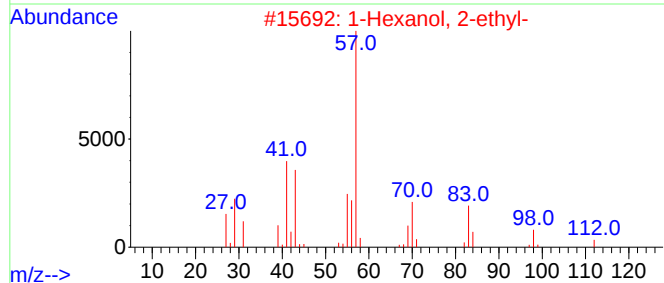
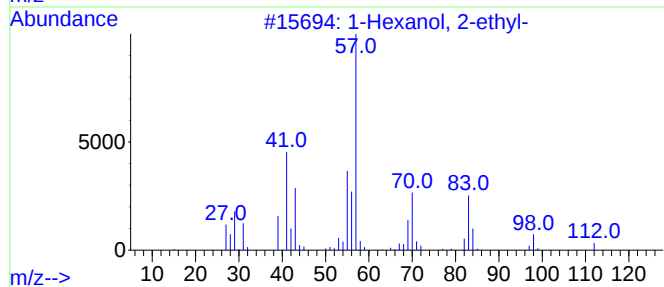
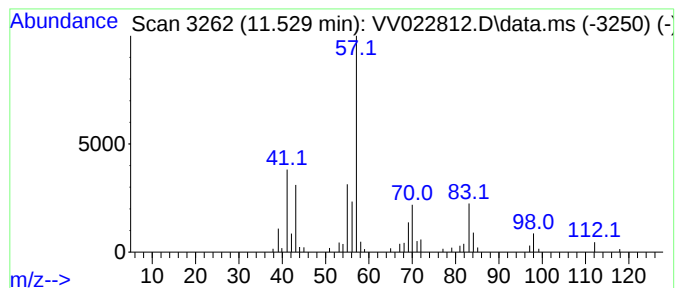
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Quant Title : TRACE VOA SFAM1.0

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.
11.529	0.84 ug/L	54060	1,4-Dichlorobenzene-d4	11.252

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	86
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	0.8	ug/L	54060	3	11.252	320759	5.0