

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
 Data File : VV031030.D
 Acq On : 15 May 2023 16:54
 Operator : SY/MD
 Sample : 02768-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONP8

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: VV031030.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	10	14	22	rVB2	12391	12589	2.61%	0.305%
2	1.281	68	75	88	rVB	62850	69653	14.46%	1.688%
3	1.539	147	155	164	rVB	61153	71343	14.81%	1.729%
4	2.063	309	318	332	rVB	132300	194194	40.32%	4.707%
5	3.822	855	865	880	rBV	42828	136645	28.37%	3.312%
6	4.259	985	1001	1025	rBV	91530	232551	48.28%	5.637%
7	4.966	1205	1221	1244	rBV3	188219	481665	100.00%	11.676%
8	5.542	1387	1400	1420	rBV	144804	309566	64.27%	7.504%
9	5.847	1481	1495	1506	rBV	11507	25772	5.35%	0.625%
10	5.998	1526	1542	1560	rBV	117451	246923	51.26%	5.985%
11	6.921	1818	1829	1844	rBV2	44894	90064	18.70%	2.183%
12	7.249	1920	1931	1948	rBV	200714	364143	75.60%	8.827%
13	7.561	2020	2028	2042	rBV2	29119	58176	12.08%	1.410%
14	7.882	2121	2128	2140	rVB2	6277	10855	2.25%	0.263%
15	8.037	2163	2176	2212	rBV	188805	445341	92.46%	10.795%
16	8.792	2396	2411	2435	rBV	225466	392518	81.49%	9.515%
17	10.159	2823	2836	2852	rVV2	87615	145417	30.19%	3.525%
18	10.336	2878	2891	2902	rBV2	16636	32319	6.71%	0.783%
19	11.191	3145	3157	3176	rBV	231930	371395	77.11%	9.003%
20	11.496	3241	3252	3263	rBV2	29687	57249	11.89%	1.388%
21	11.567	3263	3274	3293	rVB	213203	348508	72.35%	8.448%
22	11.956	3387	3395	3400	rBV6	3850	5133	1.07%	0.124%
23	12.197	3460	3470	3477	rBV4	9708	17342	3.60%	0.420%
24	12.297	3494	3501	3507	rBV4	4129	6014	1.25%	0.146%

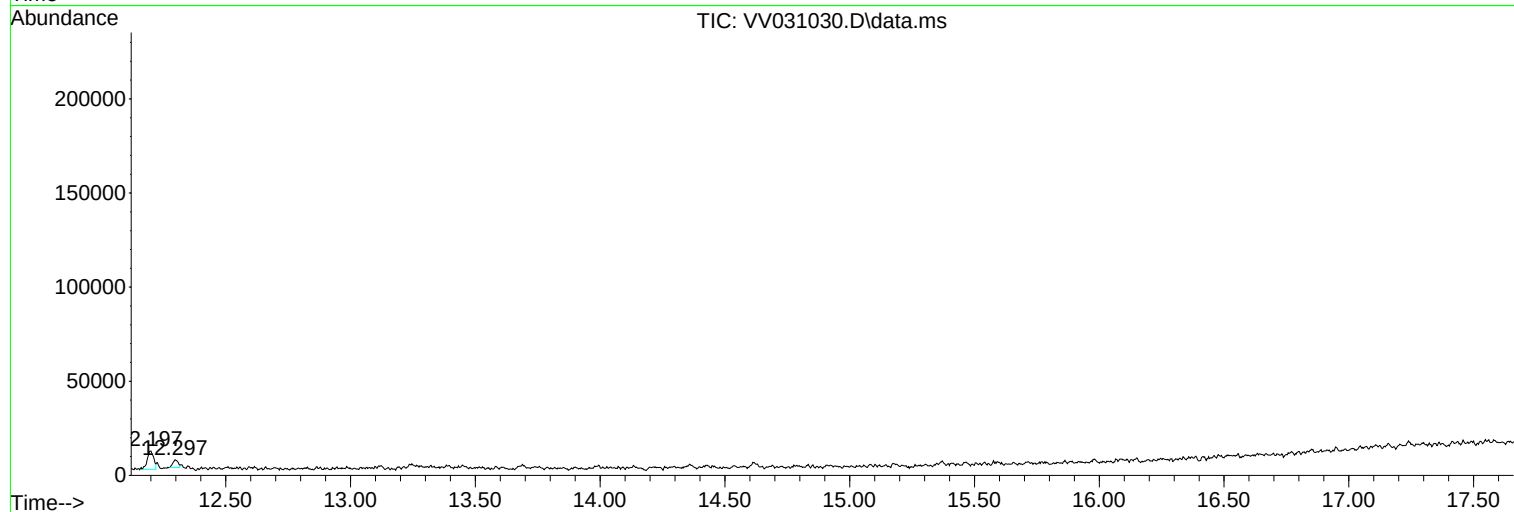
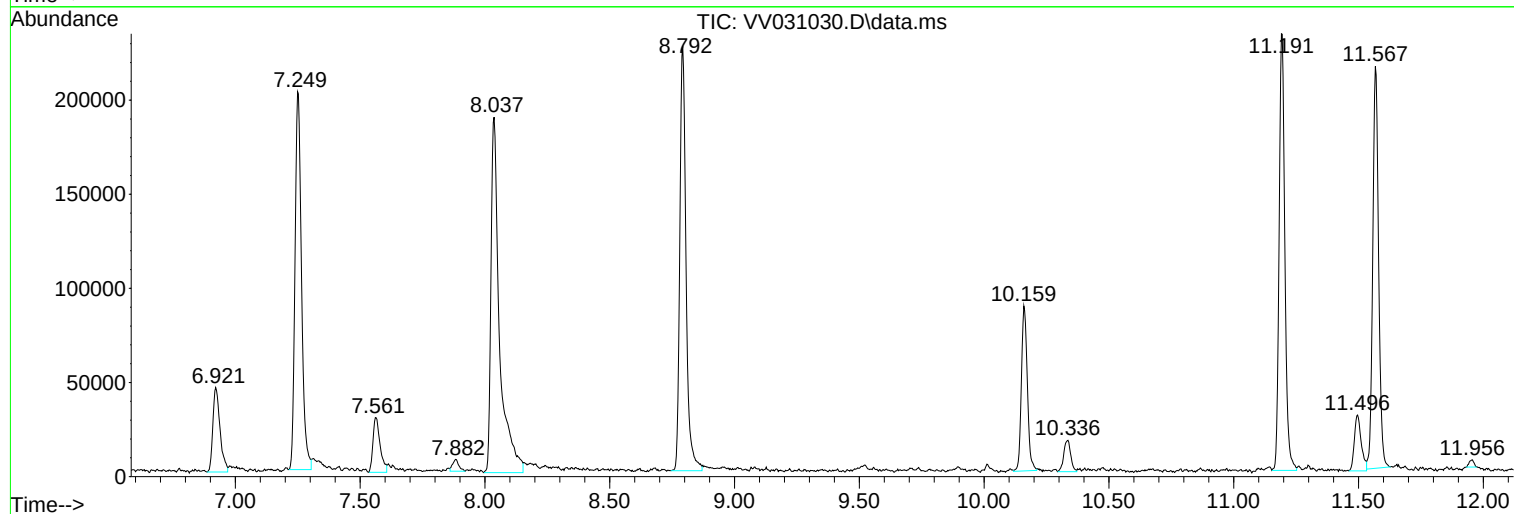
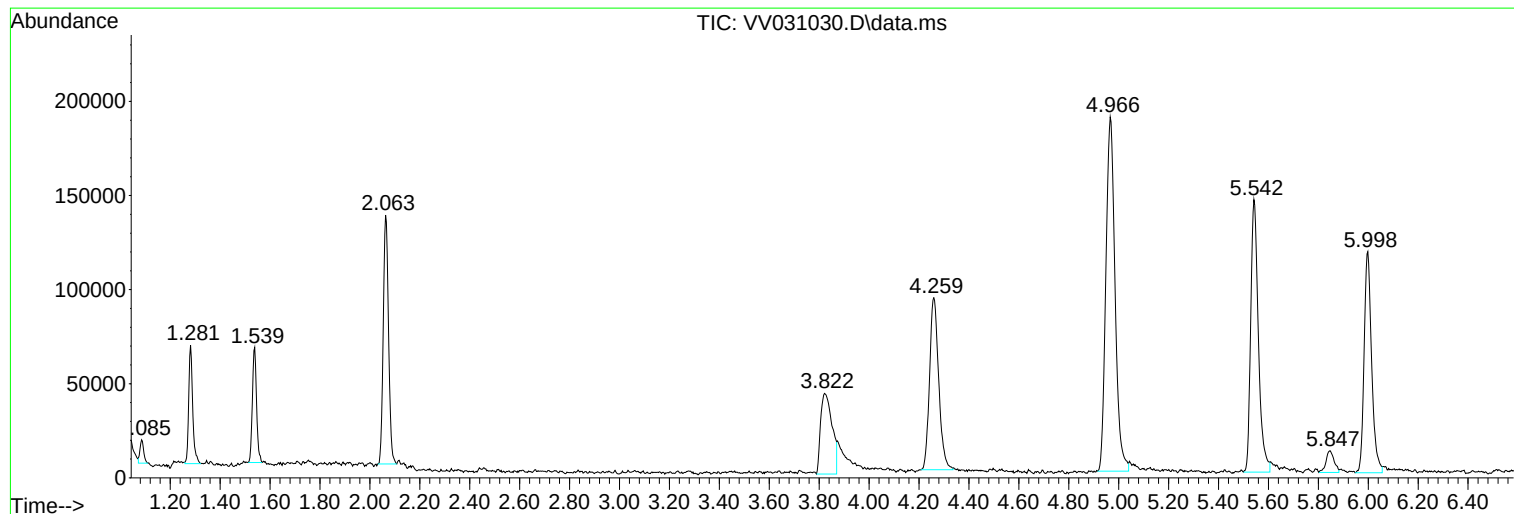
Sum of corrected areas: 4125375

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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



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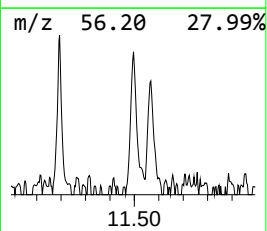
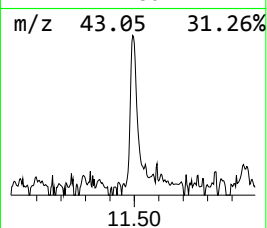
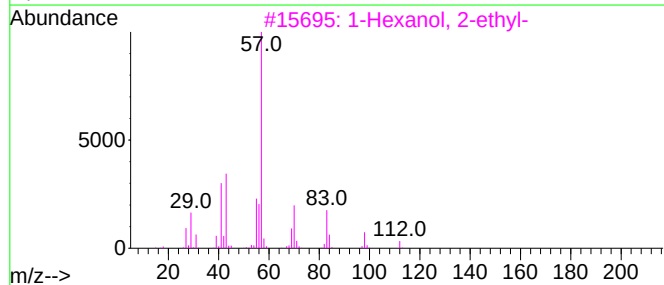
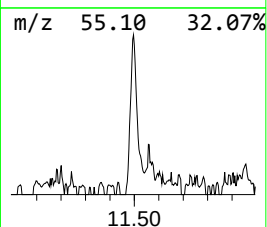
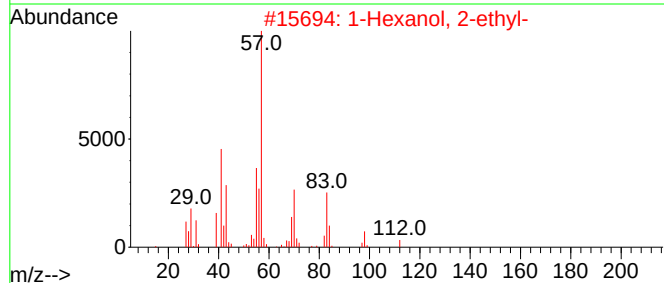
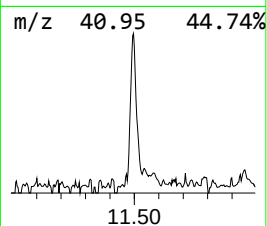
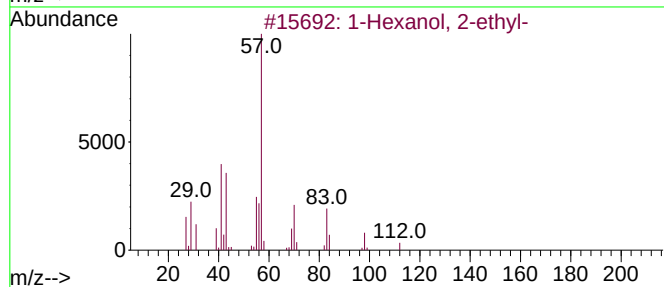
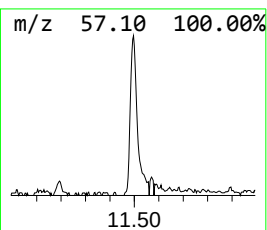
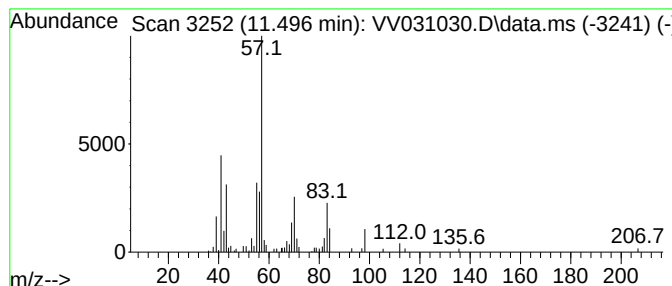
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.77 ug/L	57249	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
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...	11.496	0.8	ug/L	57249	3	11.194	371395	5.0