

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061523\
 Data File : VU054528.D
 Acq On : 15 Jun 2023 15:59
 Operator : MD/SY
 Sample : 03253-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYY2

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_U\Method\SFAMUTR060723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054528.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.361	17	22	35	rVB4	6004	9925	1.01%	0.113%
2	1.599	87	96	110	rVB	98304	122287	12.50%	1.390%
3	1.914	185	194	208	rBV	104153	143347	14.65%	1.630%
4	2.566	384	397	411	rBV	159173	262933	26.87%	2.990%
5	2.640	411	420	437	rVV	11130	25679	2.62%	0.292%
6	3.853	782	797	816	rVB5	23877	62667	6.40%	0.713%
7	4.628	1025	1038	1064	rBV	144233	417313	42.64%	4.745%
8	5.062	1157	1173	1204	rVB2	189638	462669	47.28%	5.261%
9	5.319	1237	1253	1264	rVB4	9197	21580	2.21%	0.245%
10	5.724	1358	1379	1407	rBV2	358293	956833	97.78%	10.879%
11	6.245	1529	1541	1572	rBV	326161	636146	65.01%	7.233%
12	6.689	1666	1679	1697	rBV2	240274	469633	47.99%	5.340%
13	7.563	1937	1951	1980	rBV2	91833	175755	17.96%	1.998%
14	7.894	2039	2054	2068	rBV	399669	714775	73.04%	8.127%
15	7.968	2068	2077	2089	rVB2	64288	119950	12.26%	1.364%
16	8.177	2131	2142	2163	rBV2	56970	103635	10.59%	1.178%
17	8.553	2250	2259	2271	rBV6	9681	16250	1.66%	0.185%
18	8.631	2272	2283	2320	rBV2	471532	978596	100.00%	11.127%
19	9.415	2514	2527	2549	rBV	450684	774827	79.18%	8.810%
20	9.569	2564	2575	2591	rBV2	10940	17893	1.83%	0.203%
21	9.692	2603	2613	2632	rVB2	36931	66557	6.80%	0.757%
22	10.097	2726	2739	2745	rBV	18057	30459	3.11%	0.346%
23	10.753	2932	2943	2958	rBV2	177085	288250	29.46%	3.277%
24	10.894	2978	2987	2997	rVB3	9781	17912	1.83%	0.204%
25	11.470	3155	3166	3177	rBV2	10857	16913	1.73%	0.192%
26	11.807	3259	3271	3292	rBV	467767	768013	78.48%	8.732%
27	12.058	3338	3349	3378	rBV	175987	415695	42.48%	4.727%
28	12.190	3378	3390	3405	rVB	413520	686970	70.20%	7.811%
29	12.888	3601	3607	3616	rBV8	7233	11442	1.17%	0.130%

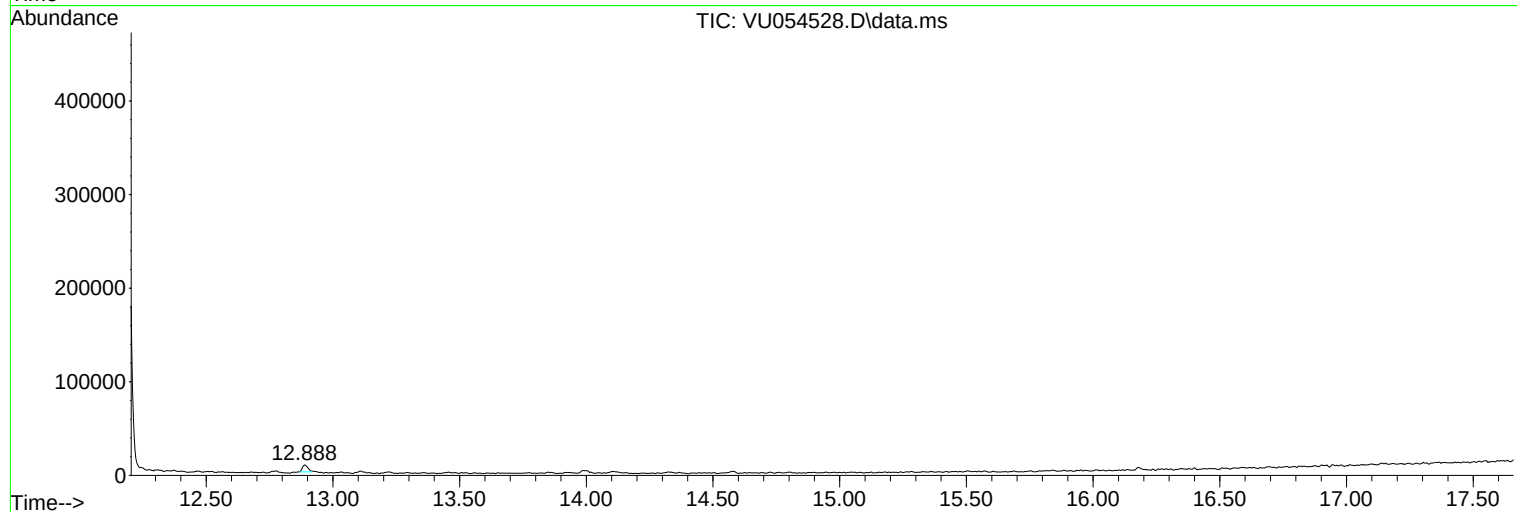
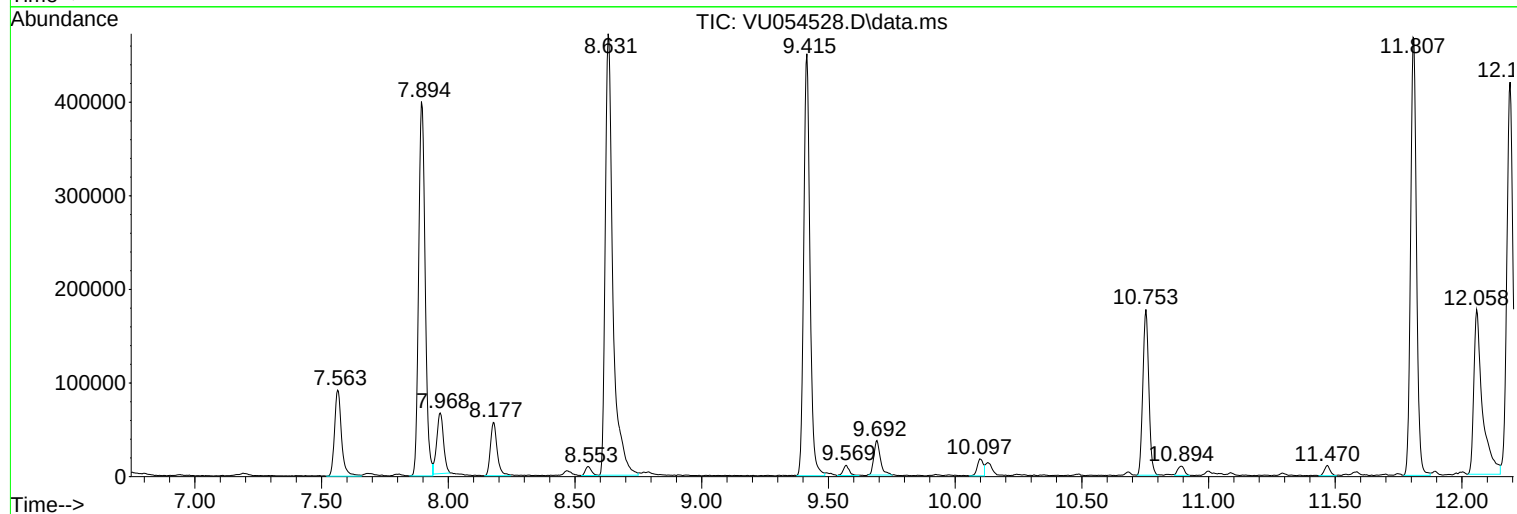
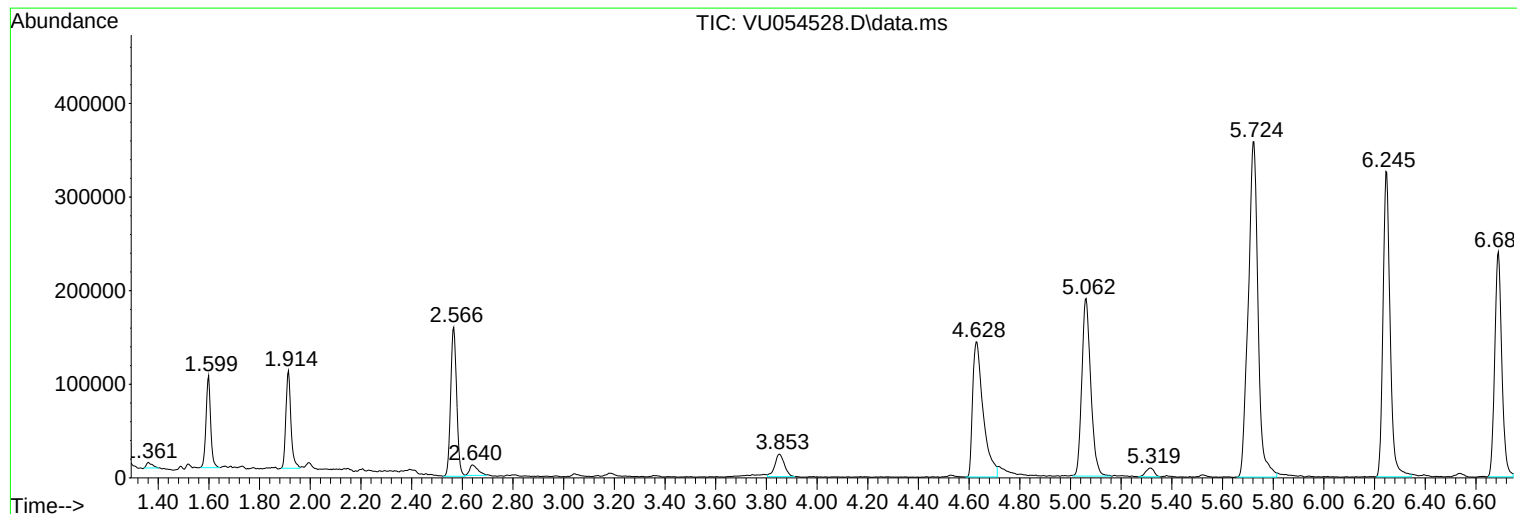
Sum of corrected areas: 8794904

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EXYY2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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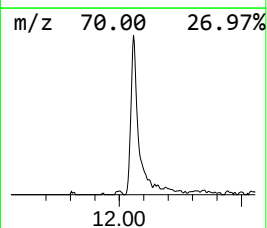
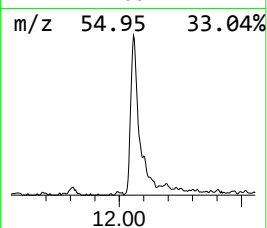
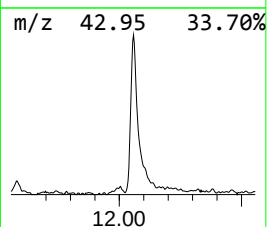
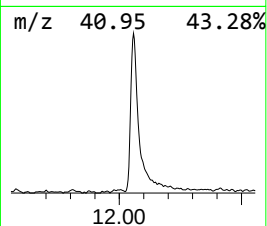
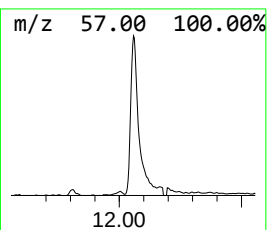
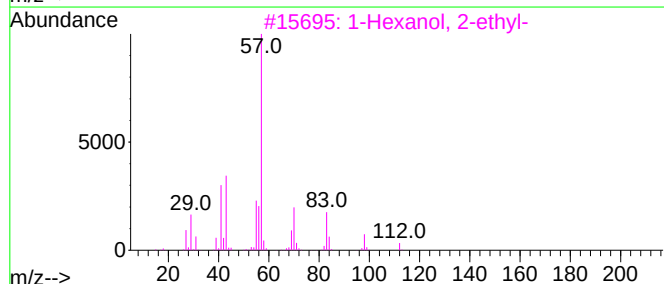
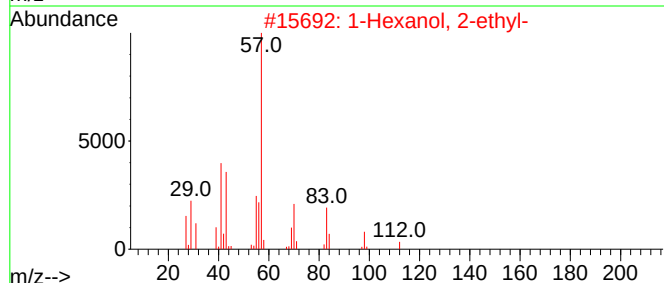
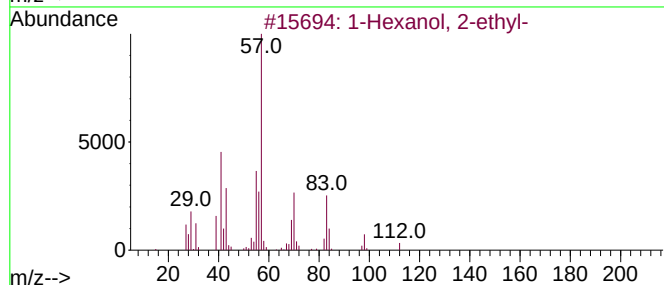
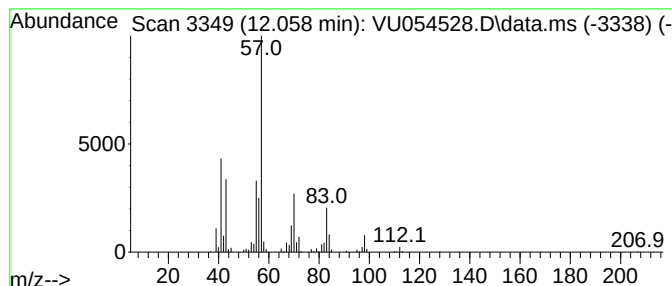
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.058	2.71 ug/L	415695	1,4-Dichlorobenzene-d4	11.810

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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	Heptane, 1,1'-oxybis-			214	C14H30O	000629-64-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	2.7	ug/L	415695	3	11.810	768013	5.0