

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092724\
 Data File : VU061029.D
 Acq On : 27 Sep 2024 12:57
 Operator : MD/SY
 Sample : P4186-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY081

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\SFAMUTR091624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061029.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	108	rVB	70459	77320	15.23%	1.935%
2	1.908	184	192	206	rBV	59380	79140	15.58%	1.980%
3	2.560	384	395	410	rBV	90721	149543	29.45%	3.742%
4	4.628	1027	1038	1080	rBV	70564	207376	40.83%	5.190%
5	5.055	1155	1171	1198	rBV	94001	213391	42.02%	5.340%
6	5.718	1358	1377	1400	rBV3	175278	463998	91.37%	11.612%
7	6.242	1527	1540	1563	rBV	160802	318244	62.67%	7.964%
8	6.682	1665	1677	1695	rBV2	117977	233602	46.00%	5.846%
9	7.560	1939	1950	1974	rBV	48945	91205	17.96%	2.282%
10	7.891	2041	2053	2072	rBV	178645	326008	64.19%	8.158%
11	8.177	2132	2142	2155	rBV	29224	51970	10.23%	1.301%
12	8.628	2270	2282	2320	rBV	242818	507846	100.00%	12.709%
13	9.412	2514	2526	2554	rBV	237551	422285	83.15%	10.568%
14	10.750	2929	2942	2960	rBV	93744	156533	30.82%	3.917%
15	10.888	2975	2985	2996	rVB3	4722	7553	1.49%	0.189%
16	11.807	3259	3271	3289	rBV	193555	323224	63.65%	8.089%
17	11.907	3295	3302	3311	rVB7	8340	12207	2.40%	0.305%
18	12.061	3340	3350	3371	rBV4	22079	52838	10.40%	1.322%
19	12.187	3377	3389	3411	rVB	169443	289595	57.02%	7.247%
20	12.891	3601	3608	3616	rBV7	4064	6064	1.19%	0.152%
21	14.569	4120	4130	4136	rBV2	4088	6055	1.19%	0.152%

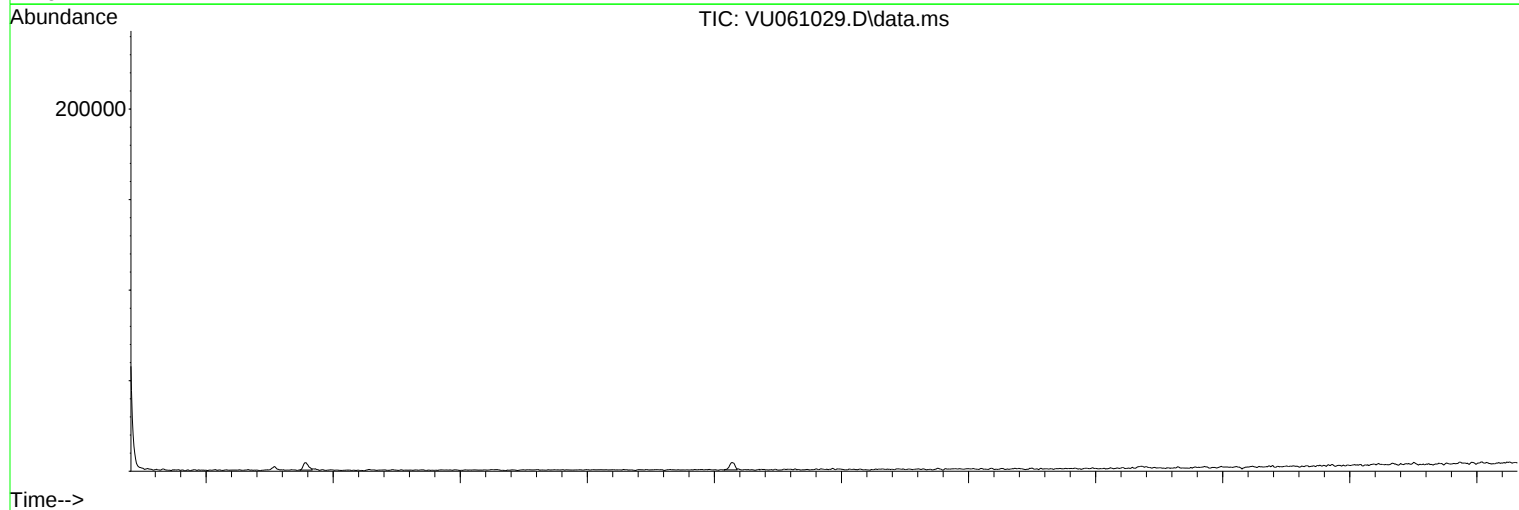
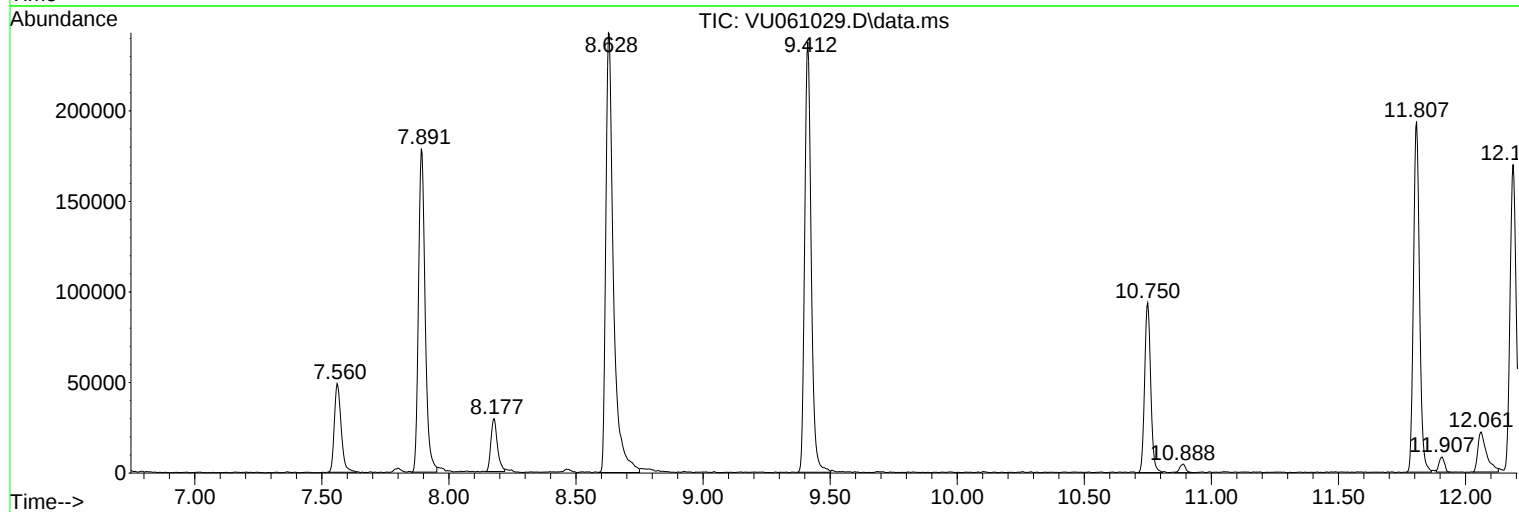
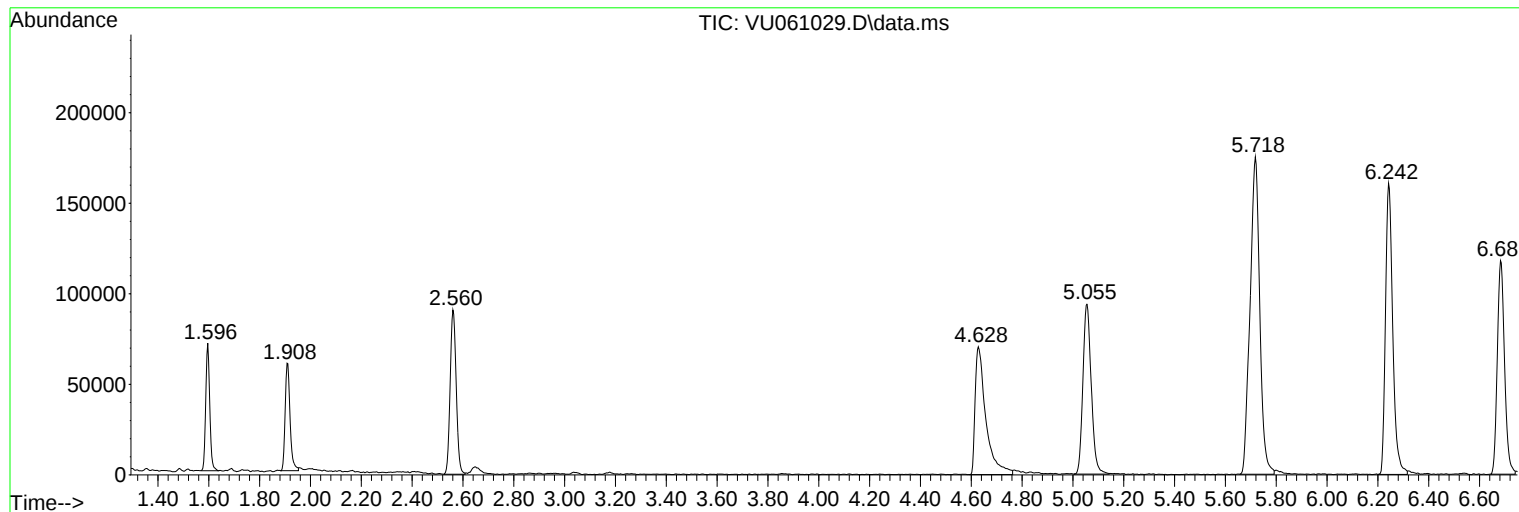
Sum of corrected areas: 3995997

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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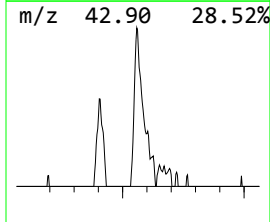
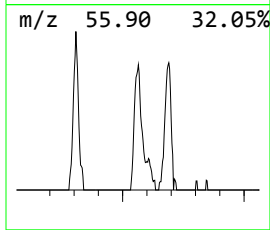
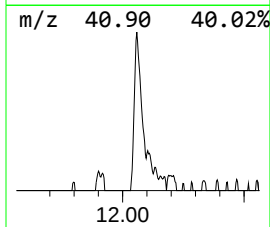
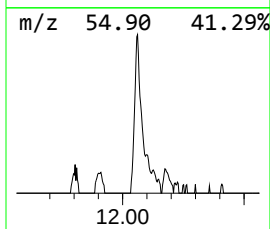
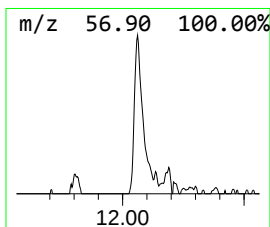
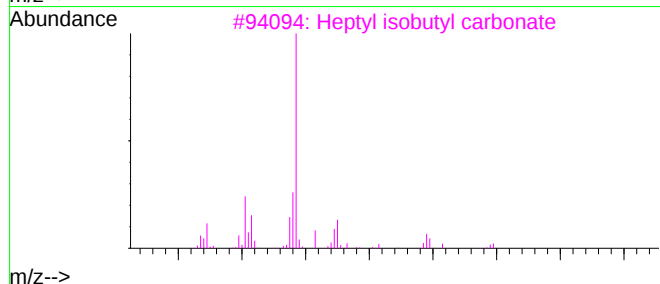
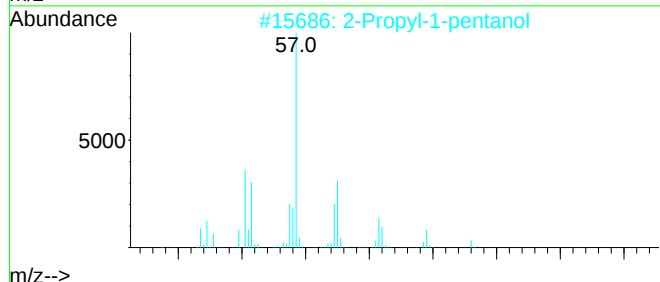
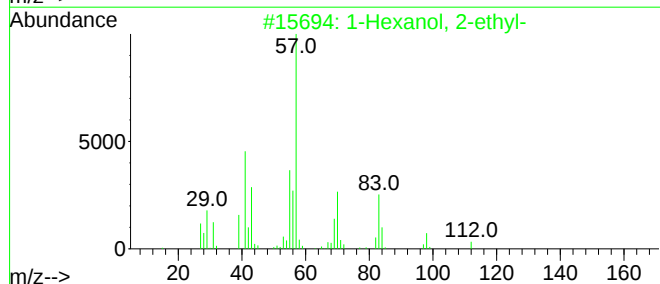
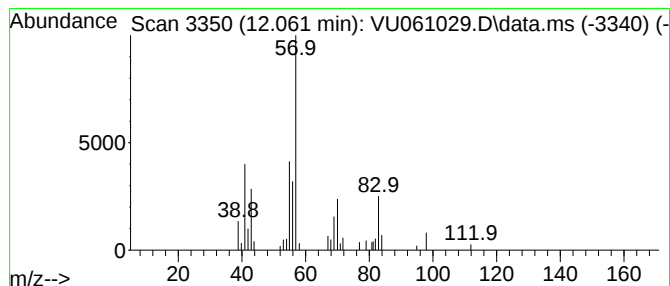
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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.	
12.062	0.82 ug/L	52838	1,4-Dichlorobenzene-d4		11.807	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
2	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	53
3	Heptyl isobutyl carbonate		216	C12H24O3	959068-08-7	50
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	50
5	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.062	0.8	ug/L	52838	3	11.807	323224	5.0