

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081424\
 Data File : VU060443.D
 Acq On : 14 Aug 2024 10:50
 Operator : MD/SY
 Sample : P3583-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0UB8

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\SFAMUTR080824WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	85	95	104	rBV	30466	34951	10.95%	1.227%
2	1.910	185	193	206	rBV	31931	42306	13.25%	1.485%
3	2.560	384	395	413	rVB	51484	84053	26.32%	2.950%
4	3.039	531	544	567	rBV	129385	253456	79.37%	8.895%
5	4.631	1028	1039	1080	rBV	43844	133687	41.87%	4.692%
6	5.055	1157	1171	1194	rBV2	63331	141608	44.35%	4.970%
7	5.309	1240	1250	1261	rVB5	2955	5589	1.75%	0.196%
8	5.717	1358	1377	1399	rBV2	110286	297082	93.03%	10.426%
9	6.245	1528	1541	1563	rBV	98205	193889	60.72%	6.804%
10	6.534	1623	1631	1644	rVB7	2153	3854	1.21%	0.135%
11	6.685	1664	1678	1705	rBV2	72984	147403	46.16%	5.173%
12	7.560	1939	1950	1971	rBV4	25848	48562	15.21%	1.704%
13	7.891	2040	2053	2074	rBV	116825	210305	65.86%	7.380%
14	8.177	2132	2142	2161	rBV2	15238	27654	8.66%	0.970%
15	8.463	2219	2231	2247	rBV3	4564	8178	2.56%	0.287%
16	8.630	2272	2283	2317	rBV	159013	319323	100.00%	11.206%
17	9.412	2511	2526	2549	rBV	149701	256491	80.32%	9.001%
18	10.749	2930	2942	2961	rBV	62763	101302	31.72%	3.555%
19	10.888	2974	2985	2996	rBV	16738	27603	8.64%	0.969%
20	11.807	3258	3271	3290	rBV	128627	210829	66.02%	7.399%
21	12.055	3338	3348	3368	rBV2	31174	62153	19.46%	2.181%
22	12.187	3378	3389	3412	rVB	121066	208733	65.37%	7.325%
23	12.765	3558	3569	3578	rBV2	4841	7089	2.22%	0.249%
24	15.682	4469	4476	4486	rBV4	15547	23382	7.32%	0.821%

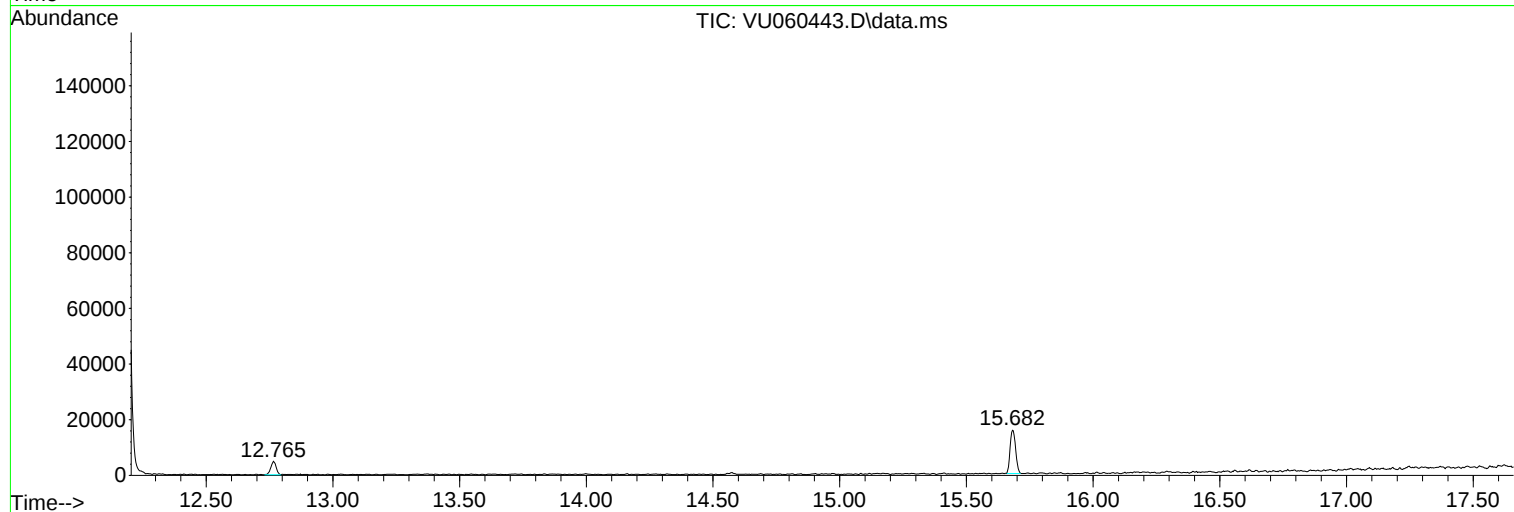
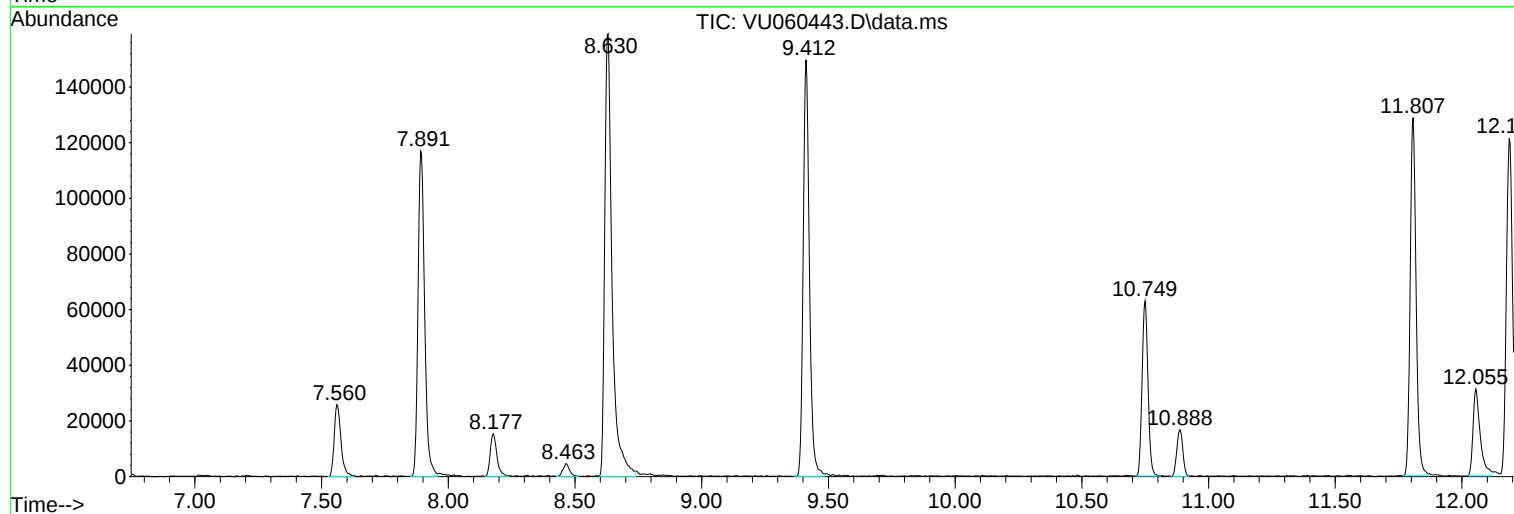
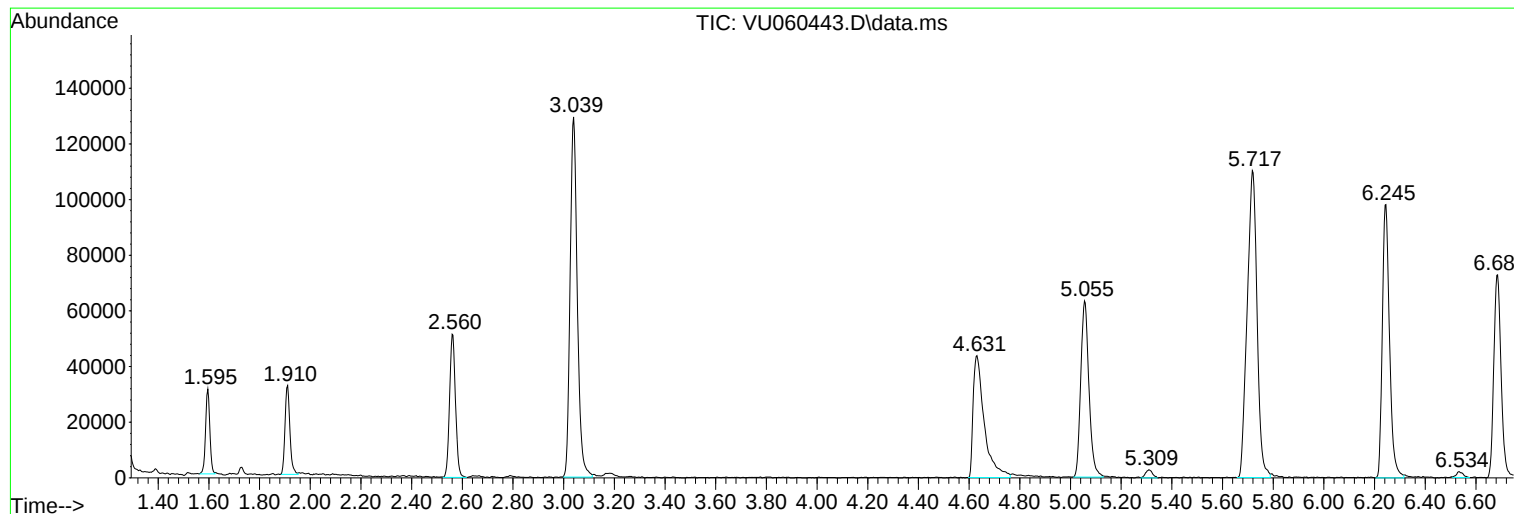
Sum of corrected areas: 2849482

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Instrument :
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ClientSampleId :
C0UB8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
COUB8

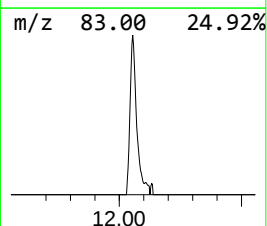
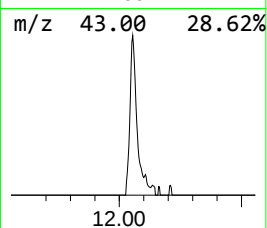
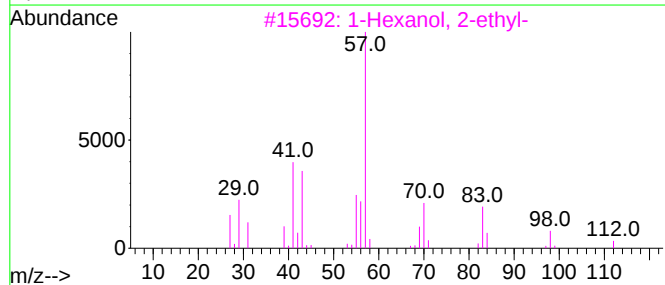
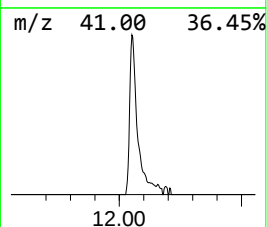
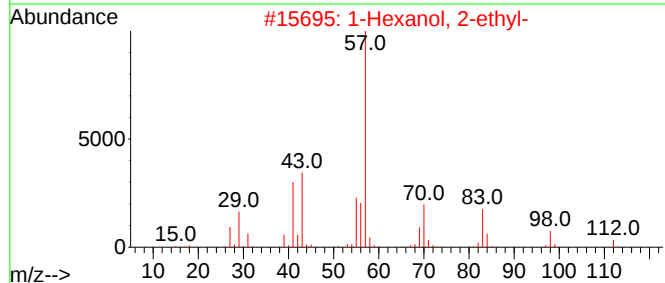
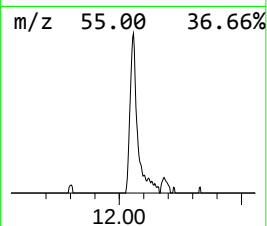
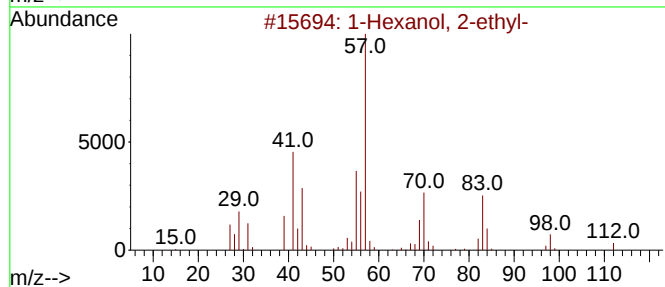
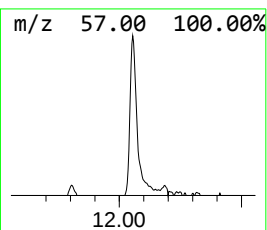
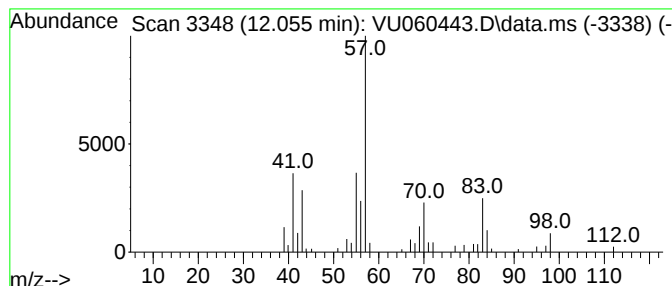
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.055	1.47 ug/L	62153	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	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	72
5			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.055	1.5	ug/L	62153	3	11.807	210829	5.0
unknown-01	15.682	0.6	ug/L	23382	3	11.807	210829	5.0