

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
 Data File : VU056865.D
 Acq On : 15 Dec 2023 03:27
 Operator : MD/SY
 Sample : 05731-05DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0Y51DL

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056865.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	84	96	111	rBV3	104538	194166	18.99%	2.242%
2	1.923	188	197	212	rBV	72788	100165	9.80%	1.157%
3	2.570	387	398	412	rVB	130567	201966	19.76%	2.332%
4	3.049	534	547	559	rBV5	11837	25957	2.54%	0.300%
5	3.194	585	592	599	rVB4	6818	10399	1.02%	0.120%
6	4.682	1037	1055	1069	rBV	258872	622505	60.89%	7.188%
7	5.087	1167	1181	1201	rVB	171141	376551	36.83%	4.348%
8	5.740	1366	1384	1396	rBV3	322020	793459	77.61%	9.163%
9	6.264	1535	1547	1568	rBV	272497	525550	51.41%	6.069%
10	6.701	1670	1683	1700	rBV	200771	393991	38.54%	4.550%
11	7.573	1942	1954	1974	rBV	88748	157100	15.37%	1.814%
12	7.807	2011	2027	2045	rBV	537774	1022309	100.00%	11.805%
13	7.901	2045	2056	2069	rVV	353383	635938	62.21%	7.344%
14	7.975	2069	2079	2103	rVB	219321	402695	39.39%	4.650%
15	8.184	2134	2144	2159	rBV	56104	96802	9.47%	1.118%
16	8.290	2159	2177	2199	rBV3	19289	71411	6.99%	0.825%
17	8.647	2274	2288	2322	rBV2	398926	820752	80.28%	9.478%
18	9.418	2516	2528	2553	rBV	373133	663714	64.92%	7.664%
19	9.573	2564	2576	2590	rBV2	32794	60935	5.96%	0.704%
20	9.695	2604	2614	2630	rVB2	19005	33528	3.28%	0.387%
21	10.100	2731	2740	2755	rBV2	8496	15772	1.54%	0.182%
22	10.753	2931	2943	2958	rBV2	160494	253228	24.77%	2.924%
23	11.466	3155	3165	3181	rBV3	15177	24956	2.44%	0.288%
24	11.807	3259	3271	3289	rBV	358354	574989	56.24%	6.640%
25	11.891	3289	3297	3306	rVB3	10110	16659	1.63%	0.192%
26	12.087	3345	3358	3373	rBV10	5124	10501	1.03%	0.121%
27	12.187	3377	3389	3415	rVV	325266	553832	54.17%	6.395%

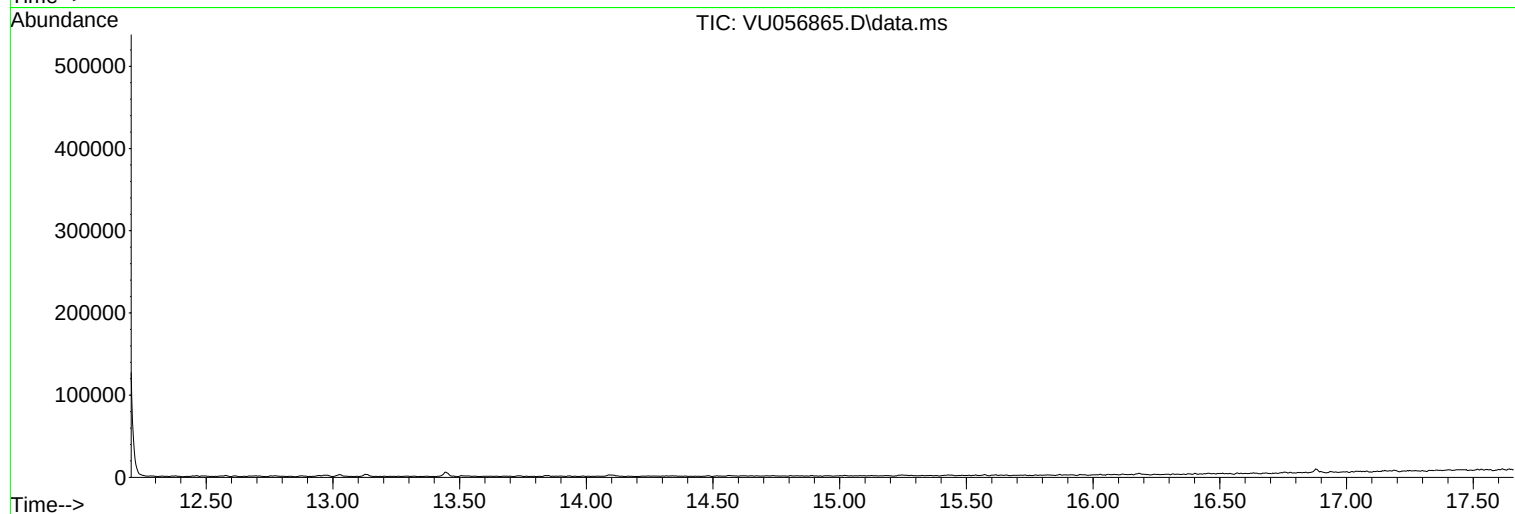
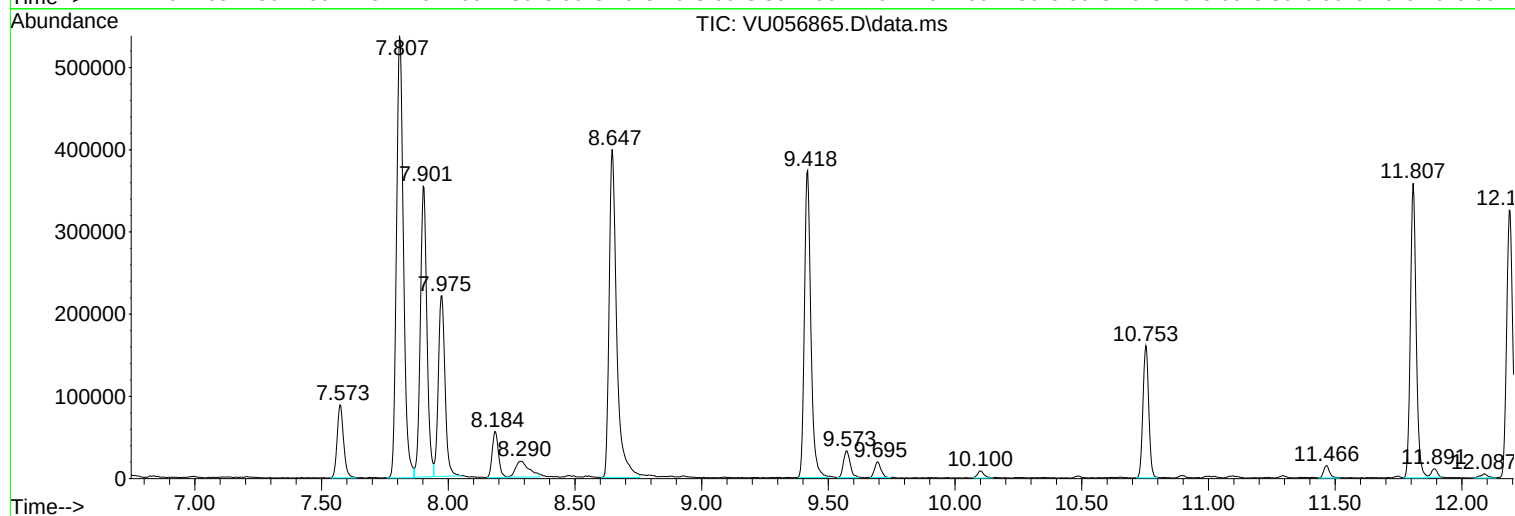
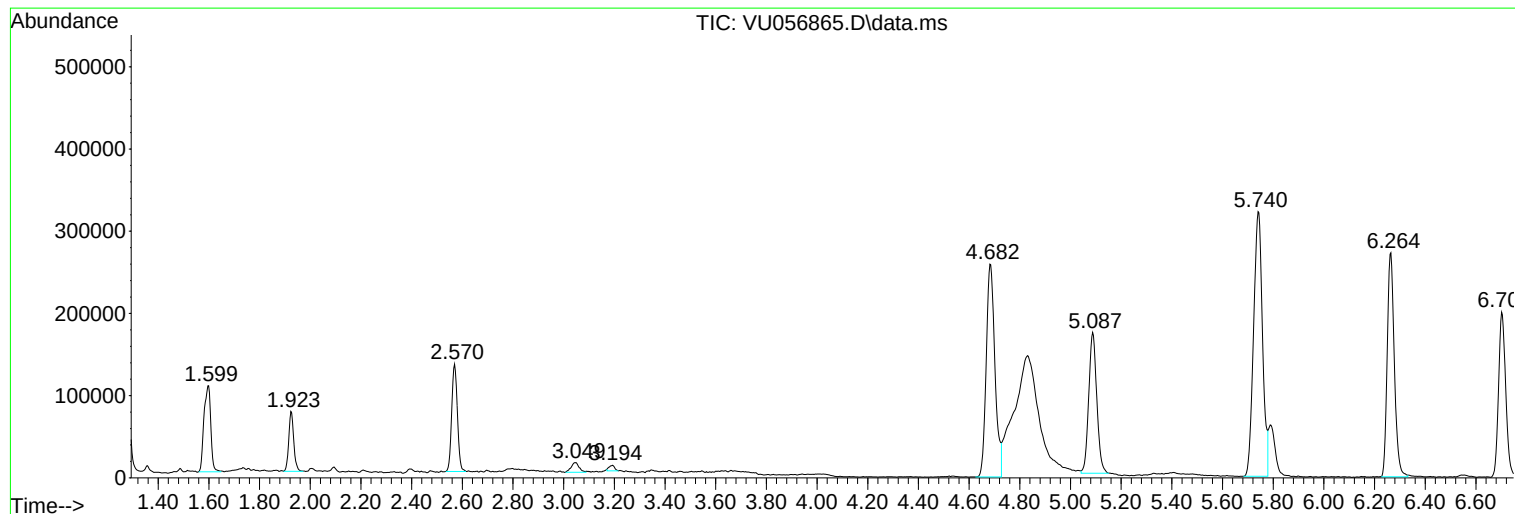
Sum of corrected areas: 8659830

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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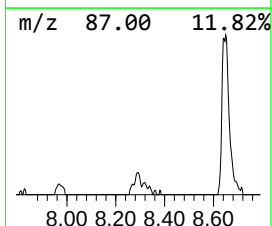
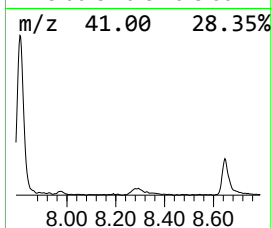
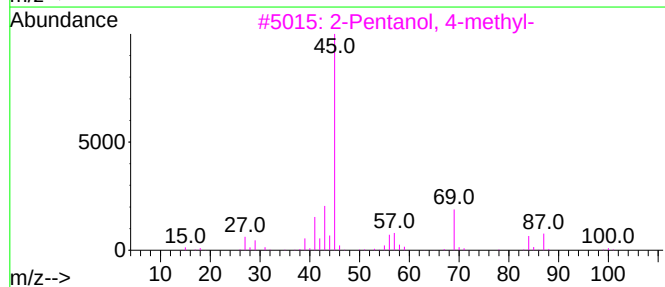
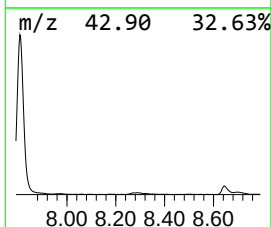
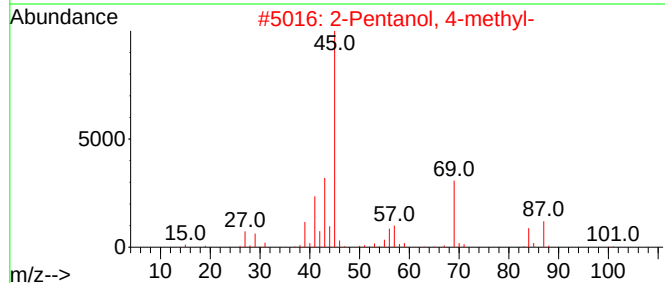
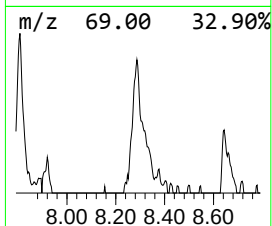
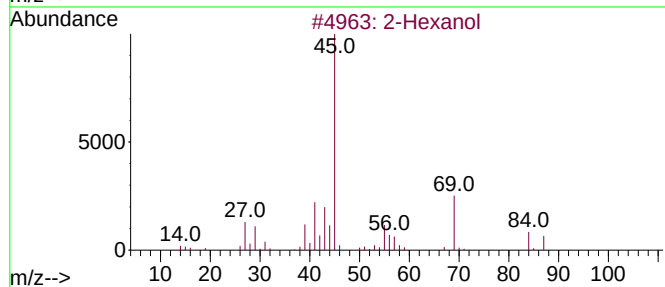
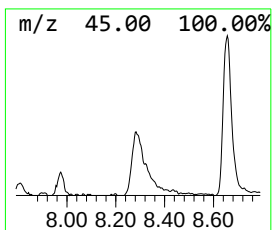
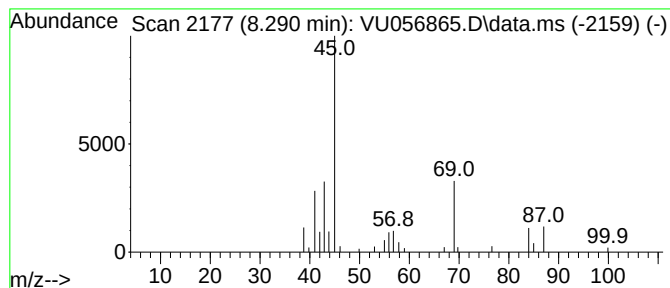
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 2-Hexanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.290	0.54 ug/L	71411	Chlorobenzene-d5	9.418

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol			102	C6H14O	000626-93-7	83
2	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
3	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	83
4	2-Pentanol, 4-methyl-			102	C6H14O	000108-11-2	78
5	2-Octanol			130	C8H18O	000123-96-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Hexanol	8.290	0.5	ug/L	71411	2	9.418	663714	5.0