

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
 Data File : VU049130.D
 Acq On : 14 Jun 2022 21:42
 Operator : SY/MD
 Sample : N3288-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJB0

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\SFAMUTR061422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU049130.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	71	80	92	rBV	83874	97991	12.92%	1.866%
2	1.691	102	109	122	rBV	22898	31870	4.20%	0.607%
3	1.912	170	178	190	rBV	58894	74428	9.82%	1.417%
4	2.565	368	381	396	rBV	117808	196961	25.98%	3.750%
5	2.652	399	408	421	rVV	12607	28131	3.71%	0.536%
6	4.449	952	967	985	rVB5	8897	25676	3.39%	0.489%
7	4.636	1012	1025	1069	rBV2	98908	320314	42.25%	6.099%
8	4.813	1071	1080	1097	rVB2	13418	30215	3.99%	0.575%
9	5.067	1139	1159	1176	rBV	105199	231846	30.58%	4.414%
10	5.726	1343	1364	1383	rBV2	219623	568454	74.98%	10.824%
11	6.250	1514	1527	1550	rBV	174785	334936	44.18%	6.377%
12	6.690	1650	1664	1686	rBV	137219	272431	35.93%	5.187%
13	7.128	1786	1800	1807	rBV5	4770	9618	1.27%	0.183%
14	7.568	1922	1937	1959	rBV	77962	145635	19.21%	2.773%
15	7.899	2026	2040	2055	rBV	272440	478024	63.05%	9.102%
16	8.182	2116	2128	2141	rBV	47870	83946	11.07%	1.598%
17	8.636	2256	2269	2303	rBV2	349575	758168	100.00%	14.436%
18	8.787	2308	2316	2332	rVB5	12924	22703	2.99%	0.432%
19	9.417	2496	2512	2534	rBV	233609	397909	52.48%	7.576%
20	10.240	2759	2768	2783	rVB2	9495	15724	2.07%	0.299%
21	10.346	2793	2801	2810	rBV6	5278	8242	1.09%	0.157%
22	10.758	2915	2929	2941	rBV	108846	176434	23.27%	3.359%
23	10.893	2956	2971	2985	rVB4	6186	14228	1.88%	0.271%
24	11.690	3211	3219	3231	rVB7	8492	14387	1.90%	0.274%
25	11.812	3241	3257	3274	rBV	242728	394316	52.01%	7.508%
26	12.063	3325	3335	3349	rBV	29753	54975	7.25%	1.047%
27	12.195	3360	3376	3395	rVB	250874	414343	54.65%	7.889%
28	12.777	3549	3557	3568	rVB4	4962	8302	1.10%	0.158%
29	12.890	3576	3592	3605	rBV4	17266	30650	4.04%	0.584%
30	16.124	4589	4598	4603	rBV4	7742	11079	1.46%	0.211%

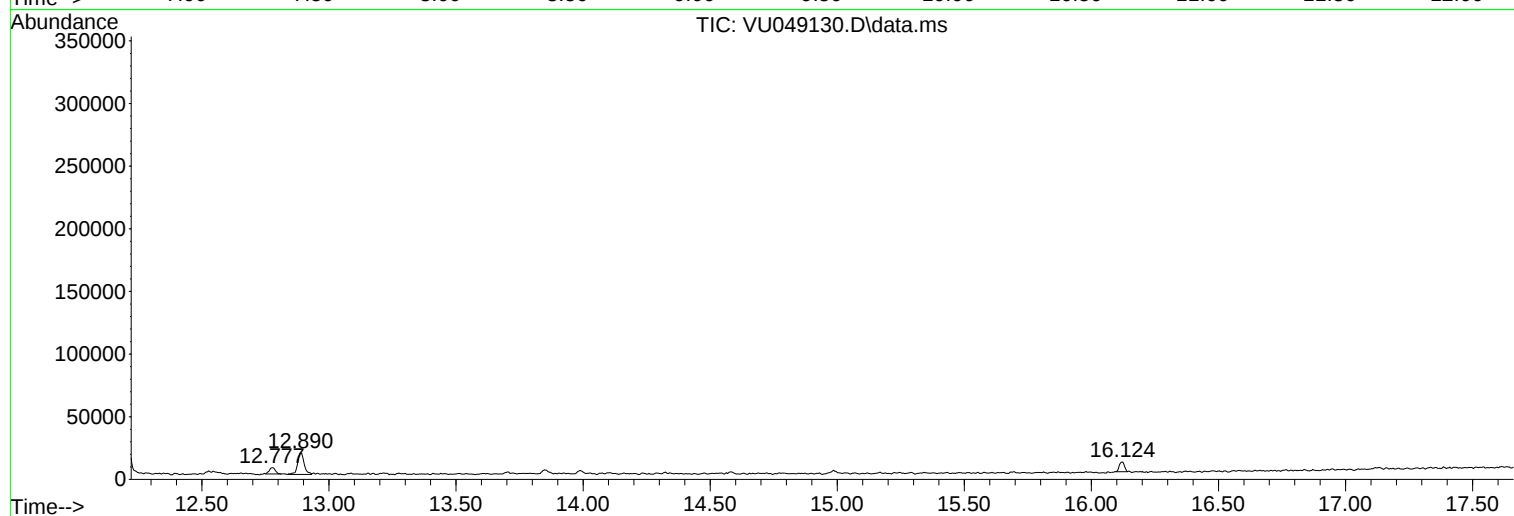
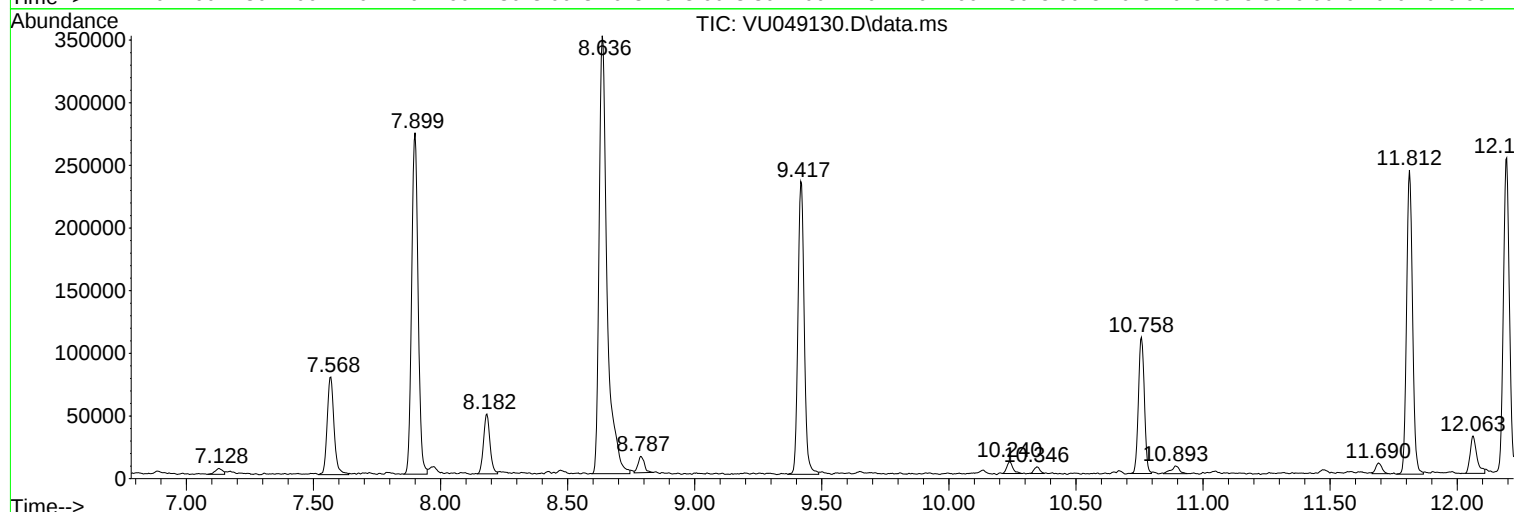
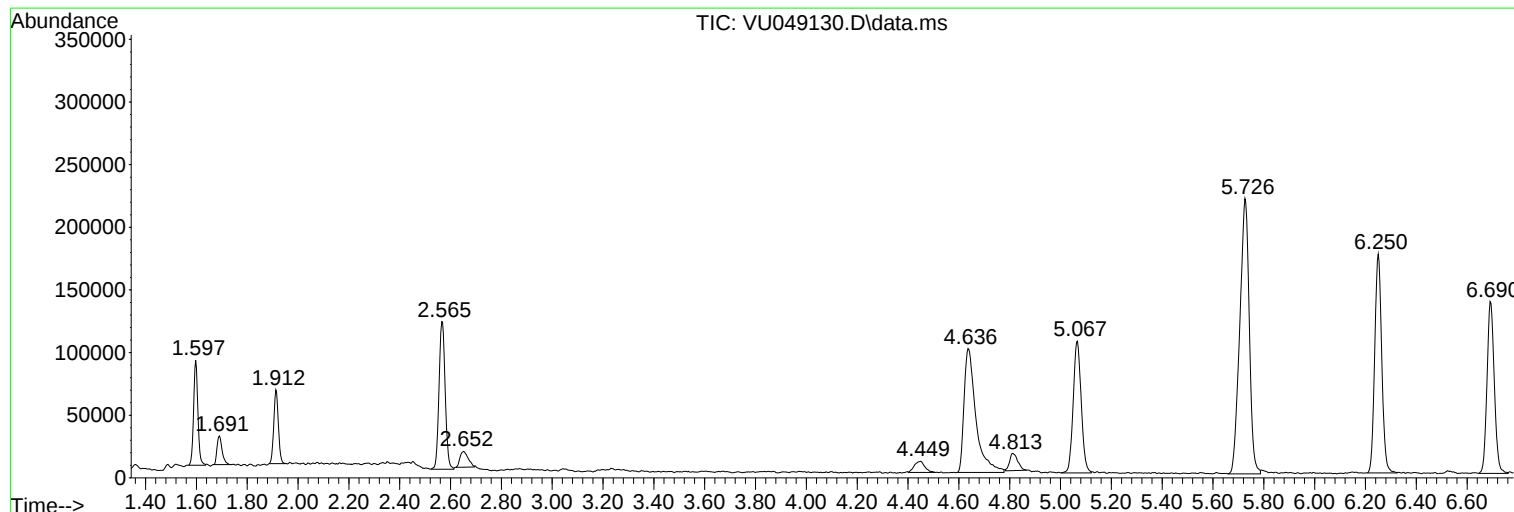
Sum of corrected areas: 5251936

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ClientSampleId :
BGJB0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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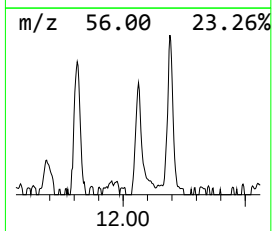
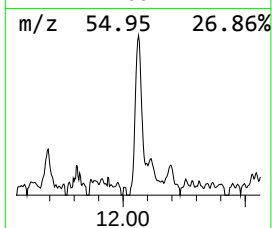
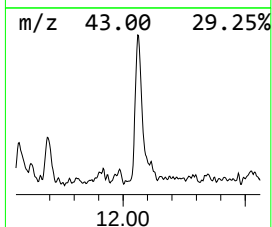
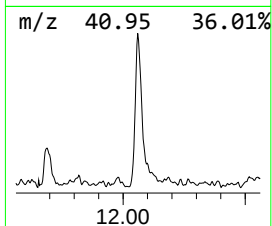
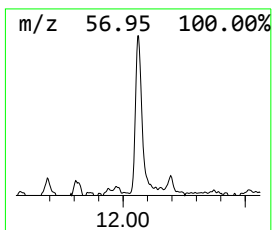
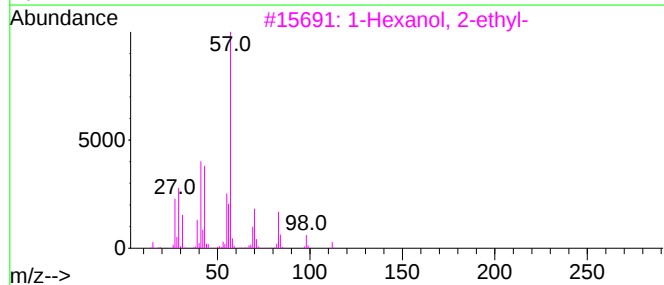
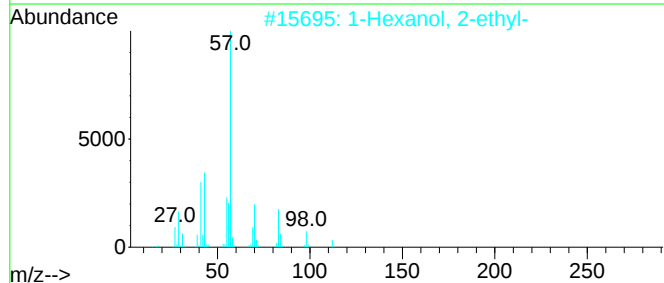
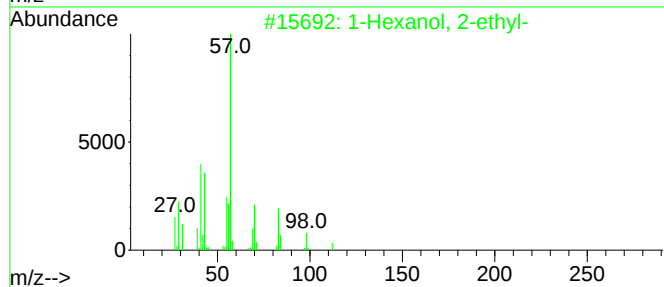
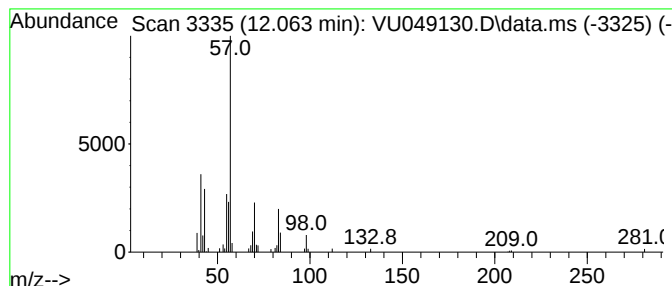
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.063	0.70 ug/L	54975	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
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	59
5	Carbonic acid, isobutyl 2-ethylh...			230	C13H26O3	1000383-13-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.7	ug/L	54975	3	11.812	394316	5.0