

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
 Data File : VU049126.D
 Acq On : 14 Jun 2022 20:07
 Operator : SY/MD
 Sample : N3288-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGJA4

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: VU049126.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	72	80	93	rVB	83024	97724	13.45%	1.915%
2	1.691	102	109	117	rBV	23419	30641	4.22%	0.601%
3	1.912	170	178	192	rBV	57362	72835	10.02%	1.427%
4	2.568	370	382	394	rBV	116780	189775	26.11%	3.719%
5	2.649	395	407	414	rBV2	11664	24146	3.32%	0.473%
6	4.446	948	966	988	rVB5	8487	25356	3.49%	0.497%
7	4.636	1008	1025	1063	rBV2	92949	308795	42.49%	6.052%
8	4.813	1072	1080	1091	rVB2	12311	24471	3.37%	0.480%
9	5.067	1141	1159	1180	rBV	102216	225077	30.97%	4.411%
10	5.726	1343	1364	1387	rBV2	213105	561365	77.24%	11.002%
11	6.250	1513	1527	1545	rBV	178286	339248	46.68%	6.649%
12	6.690	1650	1664	1687	rBV	134337	265520	36.53%	5.204%
13	7.131	1781	1801	1809	rBV6	4370	9953	1.37%	0.195%
14	7.565	1922	1936	1953	rBV	75506	139849	19.24%	2.741%
15	7.899	2027	2040	2056	rBV	258470	463134	63.72%	9.077%
16	7.973	2057	2063	2075	rVB2	5977	10411	1.43%	0.204%
17	8.182	2115	2128	2143	rBV	46967	86189	11.86%	1.689%
18	8.636	2256	2269	2306	rBV3	335809	726809	100.00%	14.244%
19	8.790	2308	2317	2328	rVB3	12330	21163	2.91%	0.415%
20	9.417	2499	2512	2533	rBV	231548	397642	54.71%	7.793%
21	10.240	2755	2768	2779	rBV2	9172	16235	2.23%	0.318%
22	10.349	2795	2802	2811	rVB7	5304	7932	1.09%	0.155%
23	10.758	2917	2929	2943	rBV	106669	171066	23.54%	3.353%
24	11.690	3211	3219	3231	rBV4	8055	12924	1.78%	0.253%
25	11.812	3245	3257	3272	rBV	250083	394723	54.31%	7.736%
26	12.063	3322	3335	3354	rBV2	20994	41238	5.67%	0.808%
27	12.195	3364	3376	3396	rVB	242874	405744	55.83%	7.952%
28	12.889	3581	3592	3607	rVB3	13790	23453	3.23%	0.460%
29	16.121	4590	4597	4607	rBV7	5762	9066	1.25%	0.178%

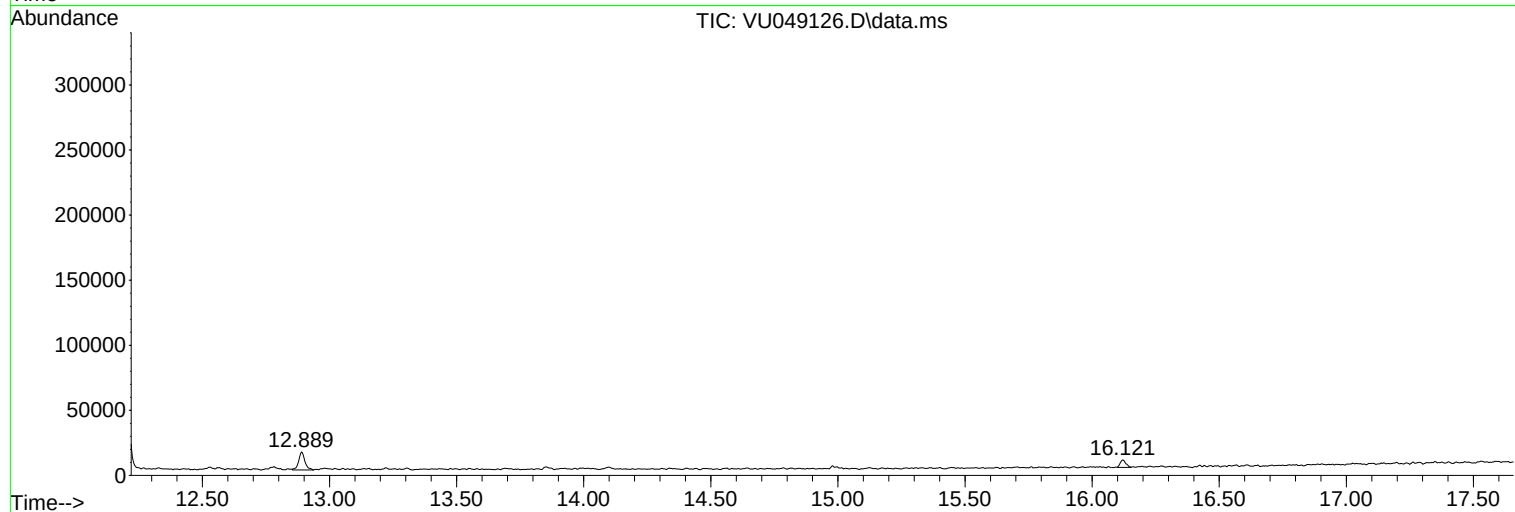
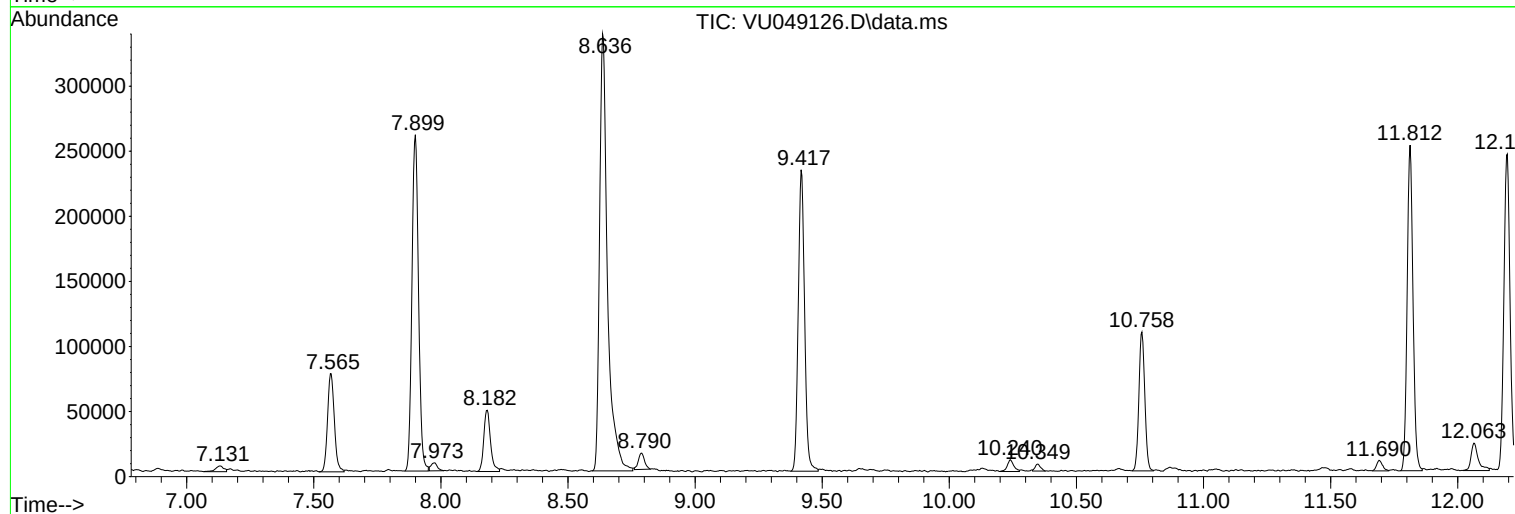
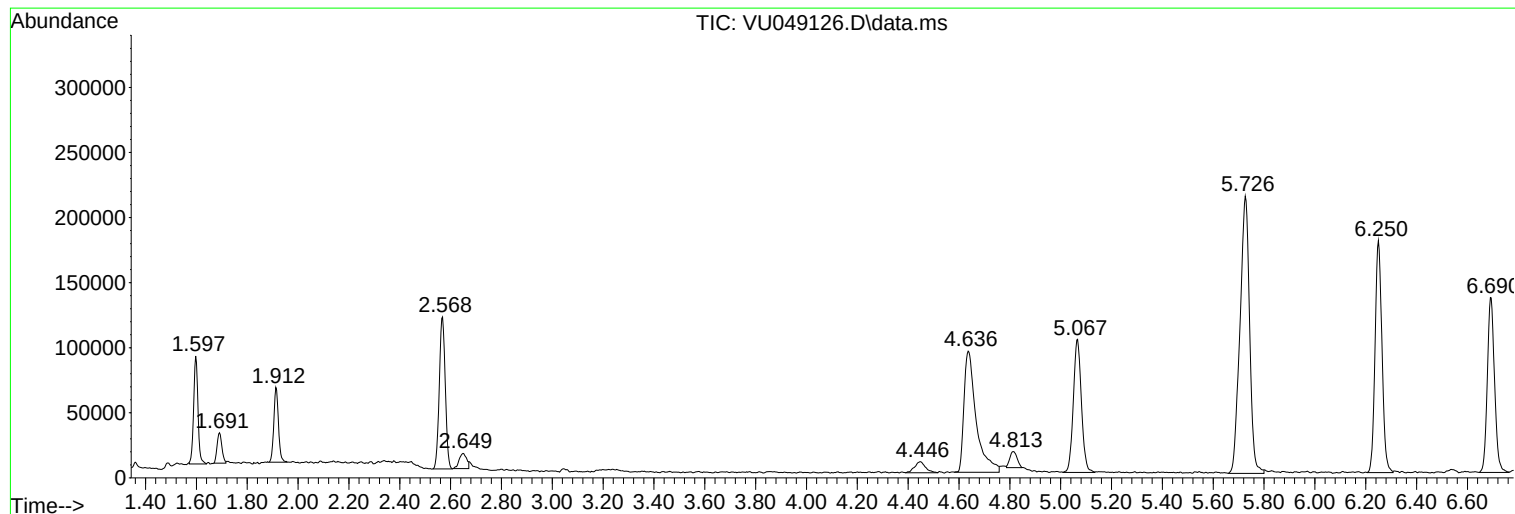
Sum of corrected areas: 5102484

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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



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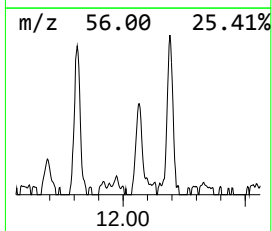
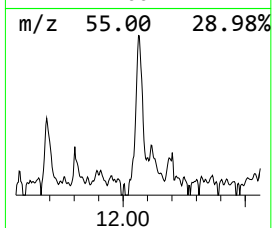
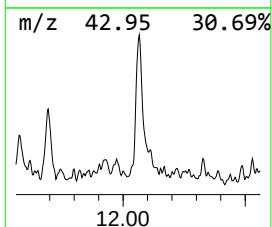
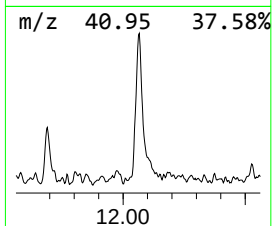
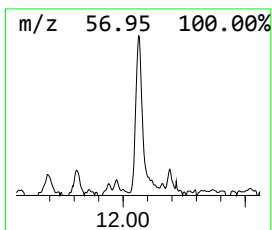
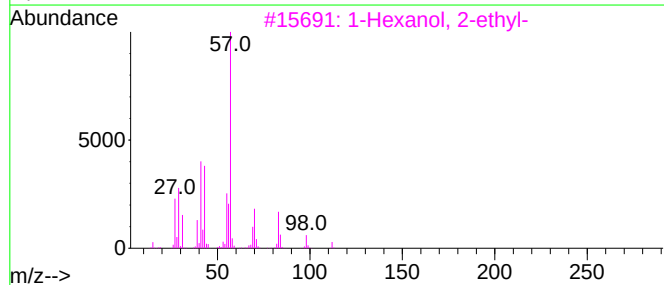
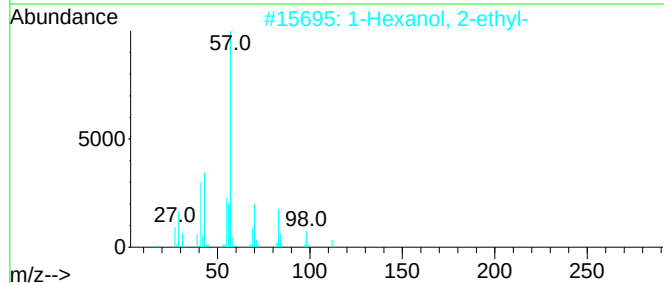
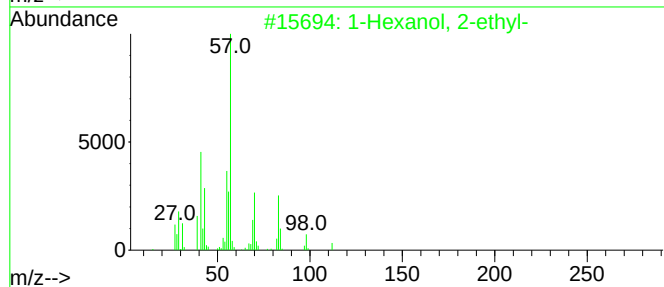
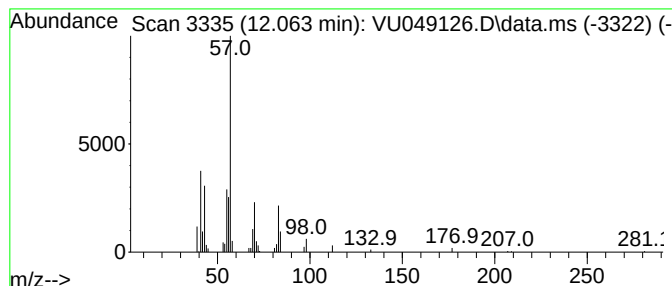
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.52 ug/L	41238	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Ethyl-1-hexanol, methyl ether			144	C9H20O	1000365-10-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.5	ug/L	41238	3	11.812	394723	5.0