

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047435.D
 Acq On : 10 Mar 2022 04:55
 Operator : SY/MD
 Sample : N1857-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNH3

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\SFAMUTR030922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU047435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	14	rBV2	7064	8633	1.88%	0.233%
2	1.604	72	82	96	rVB2	98149	123183	26.89%	3.325%
3	1.736	118	123	132	rVB	4172	4621	1.01%	0.125%
4	1.919	172	180	198	rBV	40443	55188	12.05%	1.490%
5	2.572	372	383	398	rVB	96822	156078	34.07%	4.213%
6	3.363	619	629	639	rVB4	3045	5388	1.18%	0.145%
7	4.668	1012	1035	1062	rBV3	48403	178382	38.94%	4.815%
8	5.067	1144	1159	1182	rVB	66670	147124	32.12%	3.971%
9	5.729	1342	1365	1392	rBV2	141623	363931	79.45%	9.824%
10	6.250	1512	1527	1547	rBV	183315	347934	75.96%	9.392%
11	6.694	1651	1665	1684	rBV	81796	159968	34.92%	4.318%
12	7.568	1923	1937	1952	rBV	43481	75553	16.49%	2.039%
13	7.900	2027	2040	2057	rBV	183593	322521	70.41%	8.706%
14	8.179	2116	2127	2149	rBV2	25745	45049	9.83%	1.216%
15	8.472	2210	2218	2231	rVB2	3996	7403	1.62%	0.200%
16	8.639	2257	2270	2307	rBV	162355	342258	74.72%	9.239%
17	9.417	2499	2512	2536	rBV	252190	426746	93.17%	11.519%
18	10.758	2917	2929	2946	rBV	67881	109743	23.96%	2.962%
19	10.893	2961	2971	2982	rVB2	8014	13505	2.95%	0.365%
20	11.813	3245	3257	3279	rBV	291326	458050	100.00%	12.364%
21	12.063	3325	3335	3354	rBV	28746	50171	10.95%	1.354%
22	12.192	3358	3375	3393	rVV	183786	303139	66.18%	8.183%

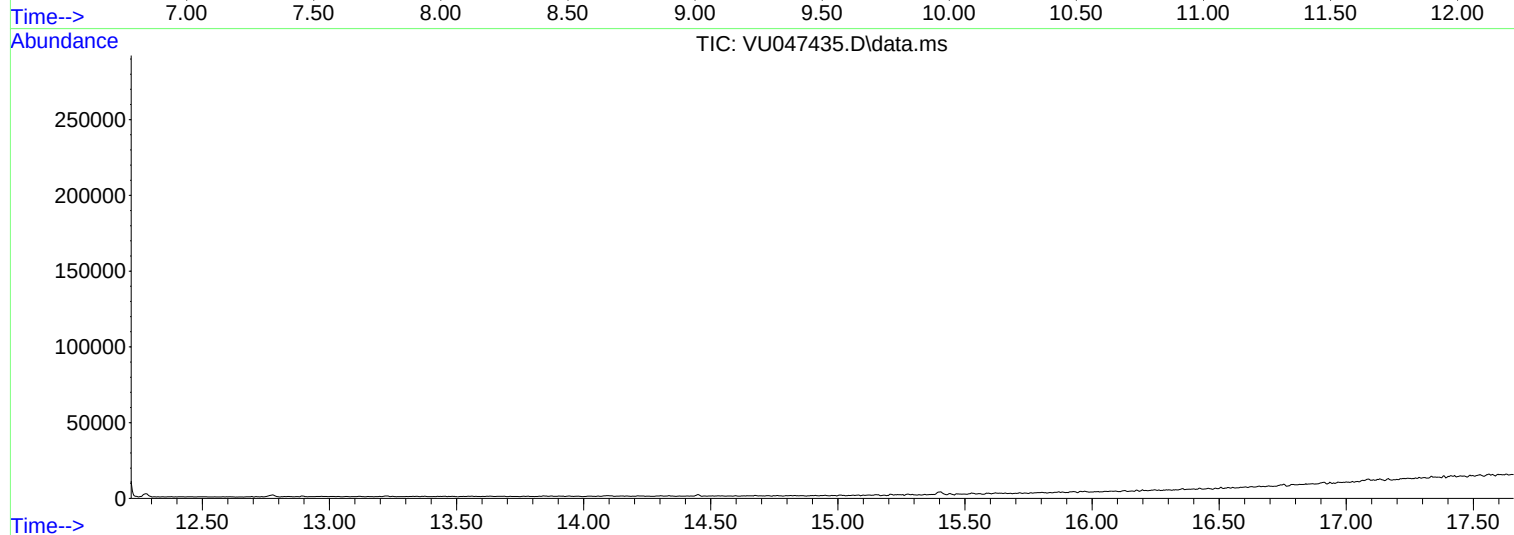
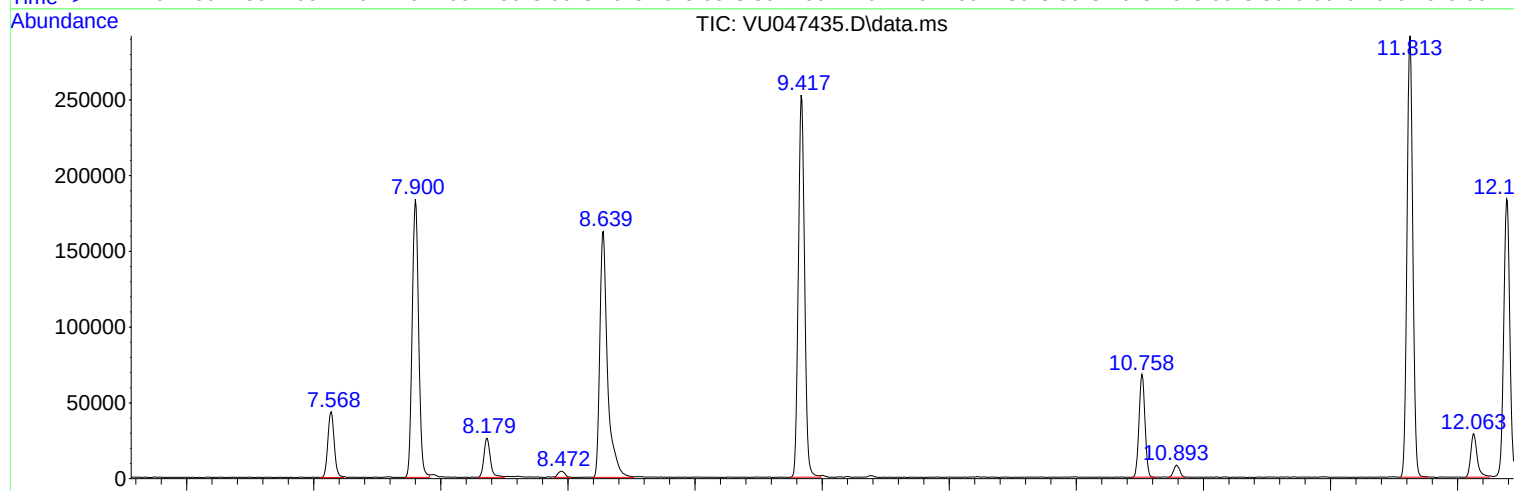
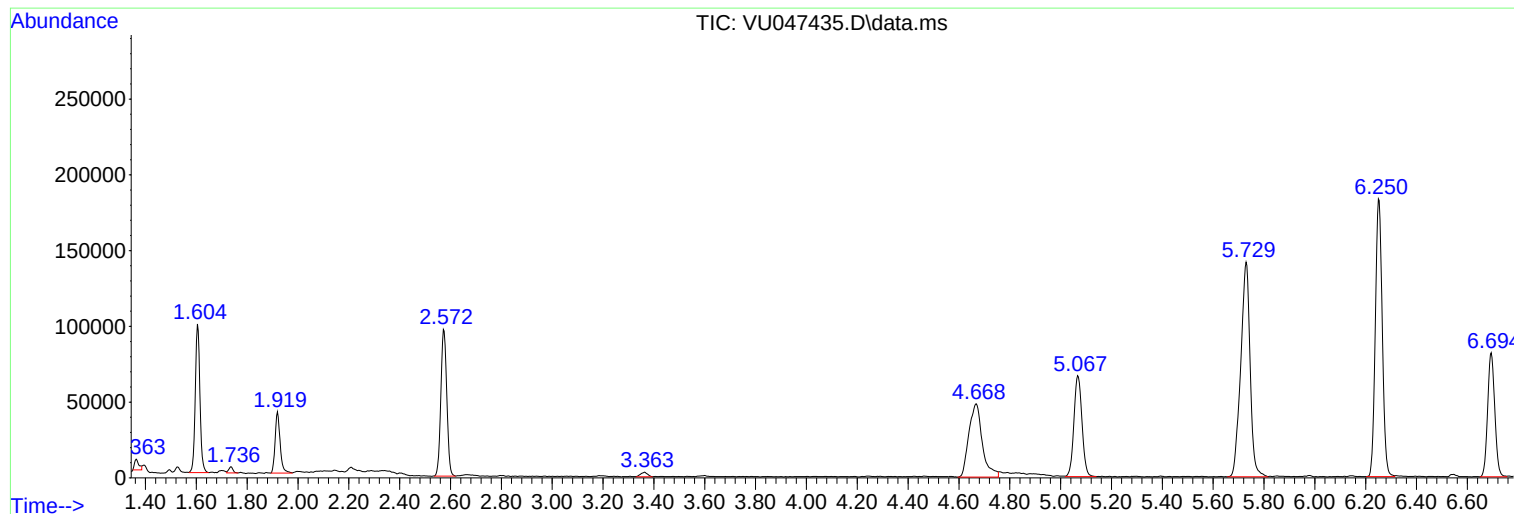
Sum of corrected areas: 3704568

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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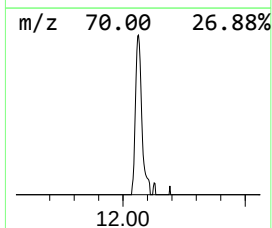
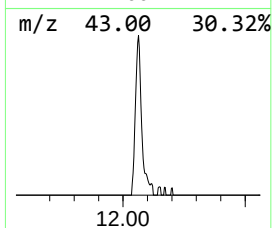
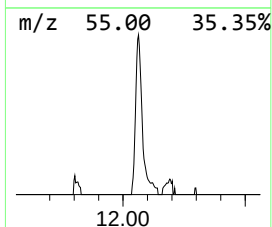
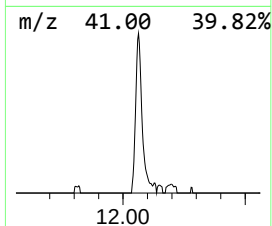
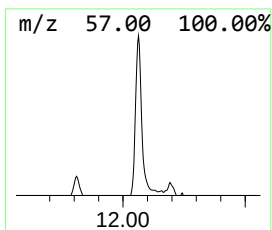
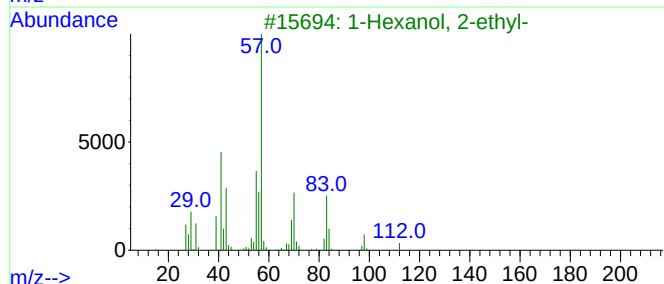
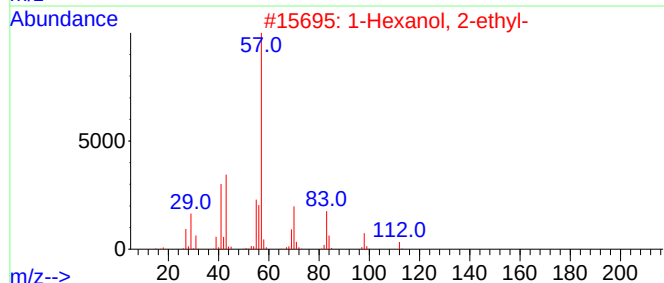
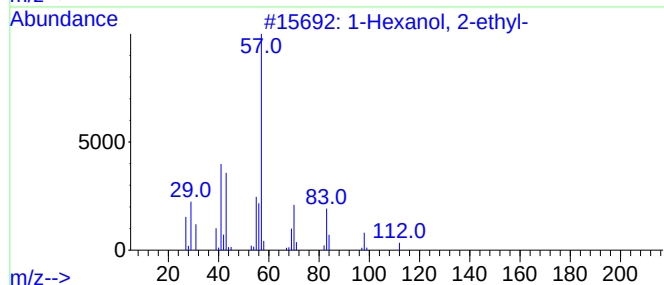
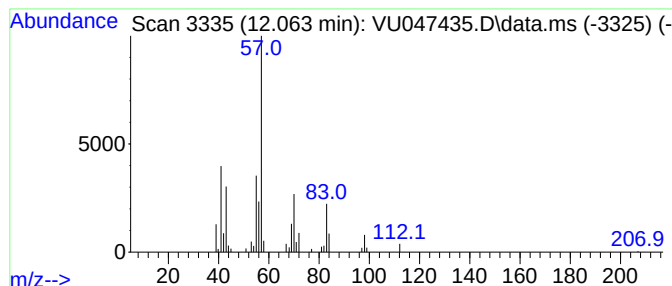
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.55 ug/L	50171	1,4-Dichlorobenzene-d4	11.813

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	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.6	ug/L	50171	3	11.813	458050	5.0