

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047026.D
 Acq On : 03 Feb 2022 17:02
 Operator : SY/MD
 Sample : N1328-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HN2

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\SFAMUTR011822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	73	82	95	rBV2	67308	80693	5.68%	1.499%
2	1.735	115	123	132	rVB	27078	33415	2.35%	0.621%
3	1.919	171	180	195	rBV	44346	59217	4.17%	1.100%
4	2.571	371	383	399	rBV2	87728	152277	10.72%	2.829%
5	4.668	1011	1035	1058	rBV2	120246	410130	28.88%	7.619%
6	5.067	1143	1159	1182	rBV	75147	163562	11.52%	3.038%
7	5.729	1344	1365	1393	rBV2	140119	371880	26.19%	6.908%
8	6.253	1511	1528	1549	rBV	115131	223101	15.71%	4.144%
9	6.546	1596	1619	1644	rBV	194463	371889	26.19%	6.908%
10	6.693	1652	1665	1682	rVB	91503	178868	12.60%	3.323%
11	7.568	1926	1937	1954	rBV2	39570	69980	4.93%	1.300%
12	7.902	2027	2041	2060	rBV	141370	268247	18.89%	4.983%
13	8.182	2115	2128	2149	rBV	26040	43612	3.07%	0.810%
14	8.555	2231	2244	2259	rBV	803097	1420111	100.00%	26.380%
15	8.636	2259	2269	2309	rVB	226776	448197	31.56%	8.326%
16	9.420	2501	2513	2537	rBV	190389	341107	24.02%	6.337%
17	9.761	2606	2619	2631	rBV2	16827	28061	1.98%	0.521%
18	10.758	2916	2929	2948	rBV	76474	122941	8.66%	2.284%
19	11.812	3246	3257	3274	rBV	186108	299231	21.07%	5.559%
20	12.060	3323	3334	3350	rBV2	24116	41581	2.93%	0.772%
21	12.195	3363	3376	3391	rVB	156163	255094	17.96%	4.739%

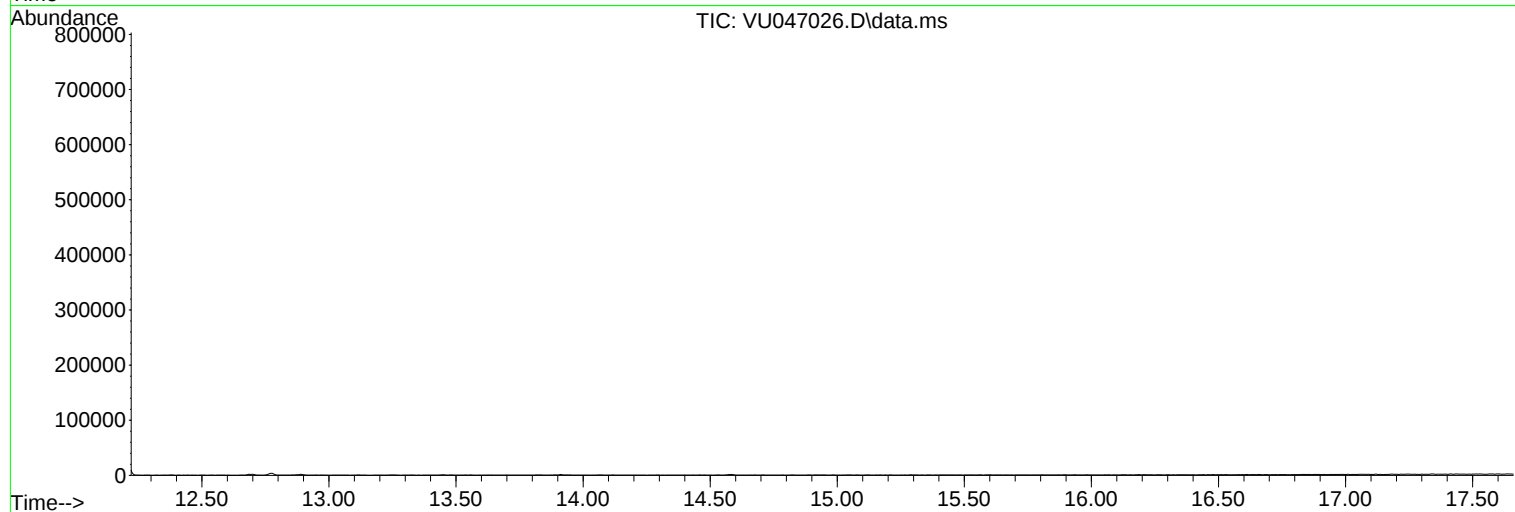
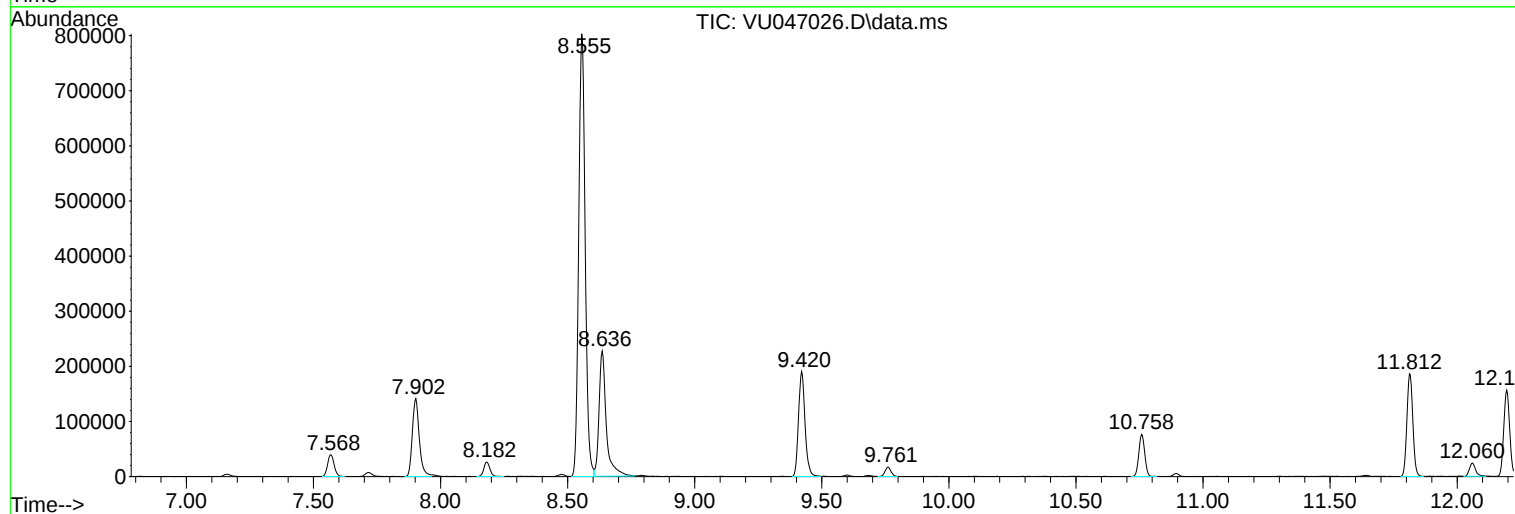
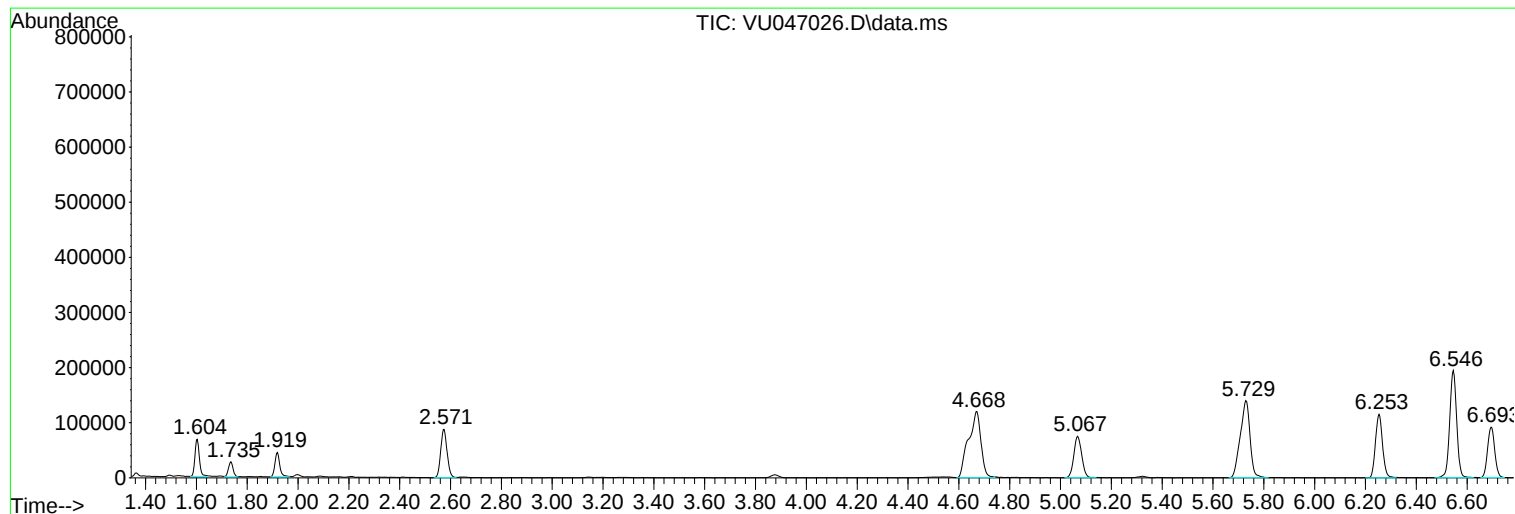
Sum of corrected areas: 5383194

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ClientSampleId :
COHN2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.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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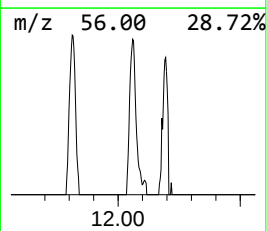
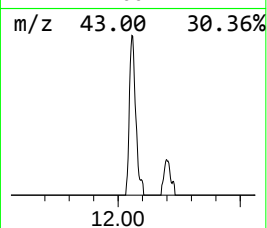
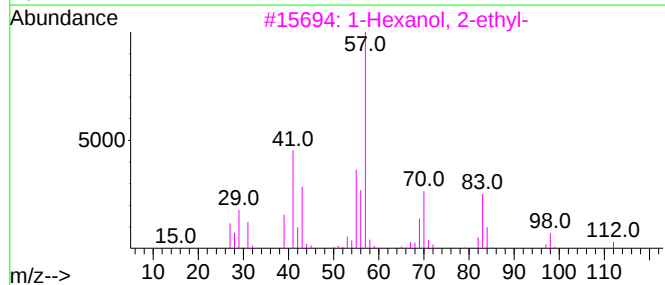
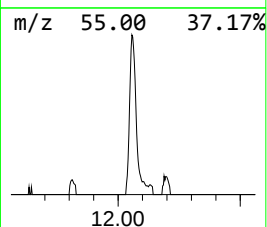
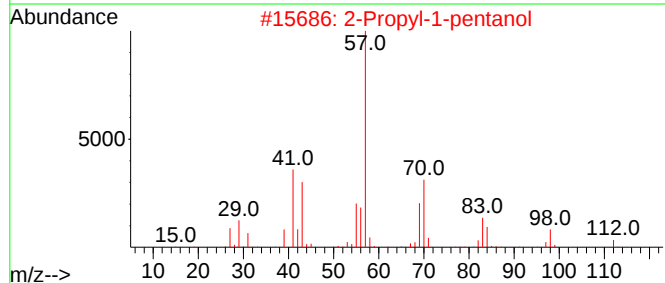
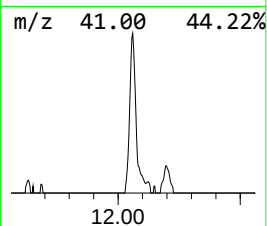
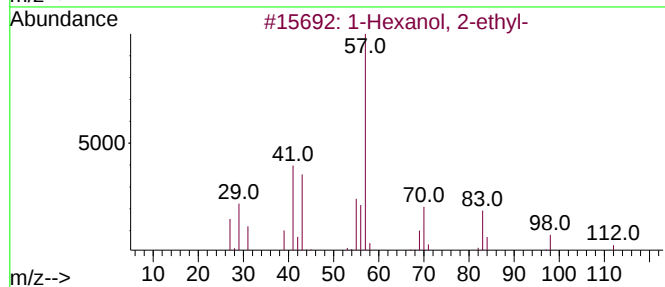
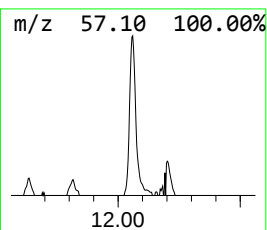
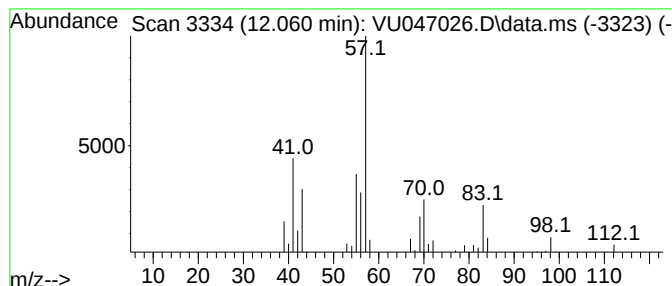
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.69 ug/L	41581	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.7	ug/L	41581	3	11.816	299231	5.0