

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081018\
 Data File : VV006987.D
 Acq On : 10 Aug 2018 16:37
 Operator : SY/MD
 Sample : J4422-10
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AD2

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.032	26	44	67	rBV	1001699	1284927	100.00%	15.350%
2	1.221	98	103	110	rVB	41851	37103	2.89%	0.443%
3	1.318	123	133	143	rVB	102881	118088	9.19%	1.411%
4	1.582	208	215	229	rBV	95403	106248	8.27%	1.269%
5	2.131	376	386	396	rBV	178105	245343	19.09%	2.931%
6	2.199	399	407	420	rVB	24663	41980	3.27%	0.502%
7	2.324	439	446	460	rVB2	12385	22524	1.75%	0.269%
8	2.537	507	512	523	rVB2	9982	14933	1.16%	0.178%
9	3.964	936	956	972	rBV	134352	360401	28.05%	4.305%
10	4.154	1006	1015	1034	rVB2	11283	28299	2.20%	0.338%
11	4.408	1075	1094	1113	rBV	149728	360459	28.05%	4.306%
12	5.099	1290	1309	1335	rBV2	334083	796588	61.99%	9.516%
13	5.668	1472	1486	1504	rBV	270112	533000	41.48%	6.367%
14	6.125	1612	1628	1651	rBV	201535	402758	31.34%	4.811%
15	7.035	1899	1911	1926	rBV	81100	147553	11.48%	1.763%
16	7.202	1951	1963	1974	rBV5	7709	15269	1.19%	0.182%
17	7.366	1999	2014	2027	rBV	296973	524774	40.84%	6.269%
18	7.437	2027	2036	2053	rVB	50182	90448	7.04%	1.081%
19	7.671	2097	2109	2126	rBV2	50255	89540	6.97%	1.070%
20	8.147	2244	2257	2293	rBV2	329493	814362	63.38%	9.729%
21	8.292	2294	2302	2315	rVB4	25975	48211	3.75%	0.576%
22	8.903	2478	2492	2513	rBV	384327	655667	51.03%	7.833%
23	9.186	2568	2580	2593	rBV2	22536	38463	2.99%	0.459%
24	9.594	2696	2707	2723	rBV5	12092	26237	2.04%	0.313%
25	10.073	2843	2856	2873	rBV5	12844	27744	2.16%	0.331%
26	10.266	2905	2916	2932	rBV2	144615	233745	18.19%	2.792%
27	10.498	2980	2988	3004	rVB2	19259	37916	2.95%	0.453%
28	10.588	3004	3016	3027	rVB3	12015	19204	1.49%	0.229%
29	10.787	3067	3078	3089	rBV	14812	23704	1.84%	0.283%
30	10.964	3124	3133	3158	rBV	29774	52774	4.11%	0.630%
31	11.301	3225	3238	3257	rBV	319329	552465	43.00%	6.600%
32	11.388	3257	3265	3277	rVB	30273	49800	3.88%	0.595%
33	11.594	3316	3329	3344	rBV5	25595	59188	4.61%	0.707%
34	11.678	3344	3355	3377	rVB	279772	494587	38.49%	5.908%

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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

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Title : TRACE VOA SOM01.0

35	12.404	3571	3581	3590	rbV9	10154	16552	1.29%	0.198%
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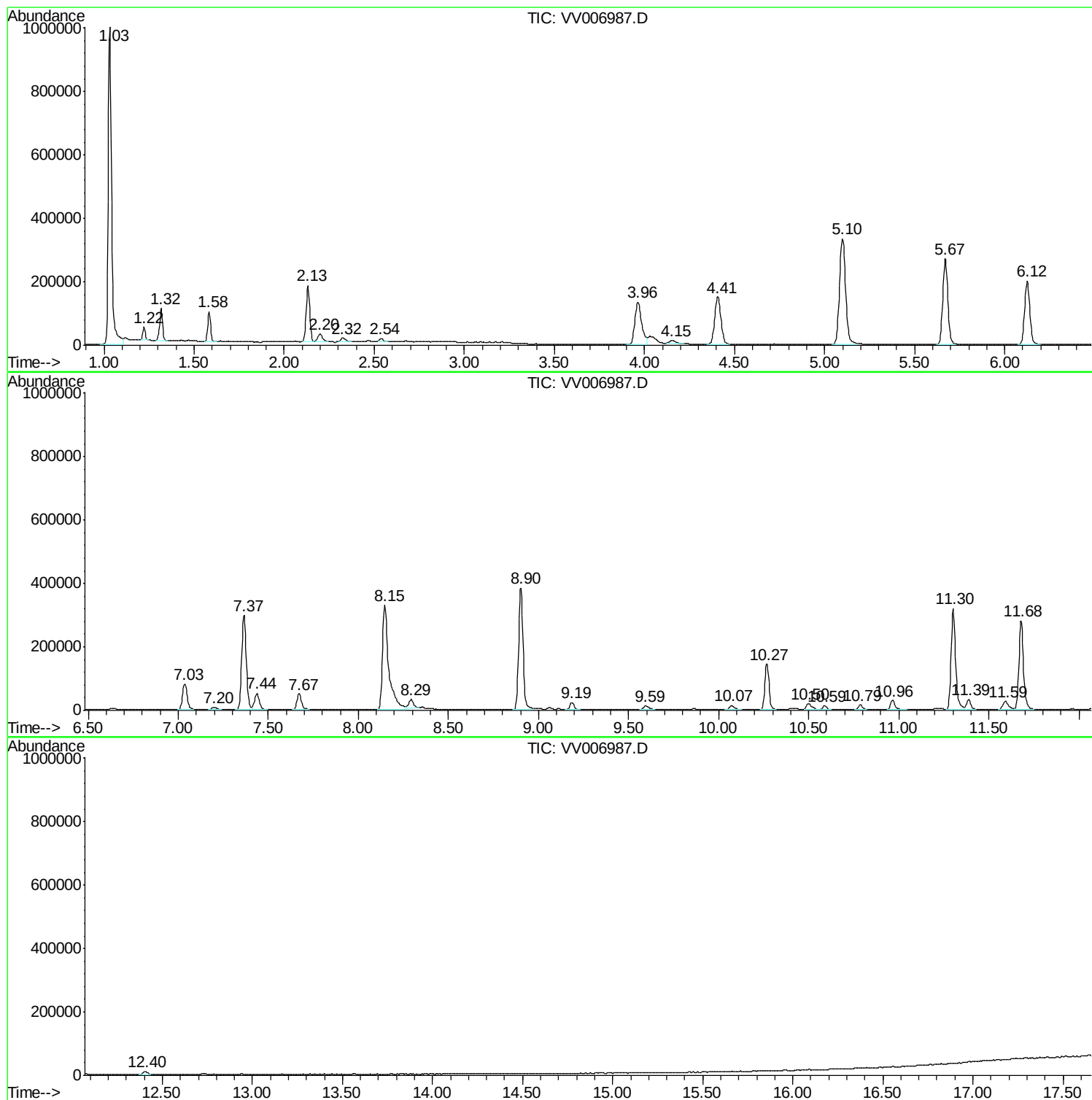
Sum of corrected areas: 8370854

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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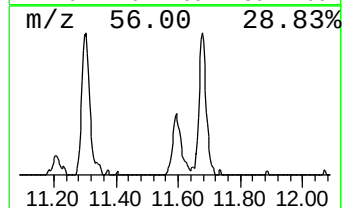
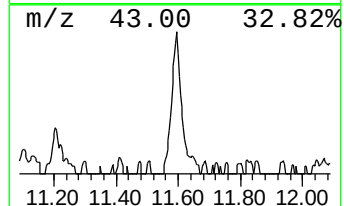
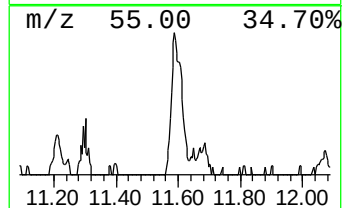
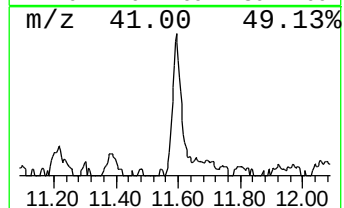
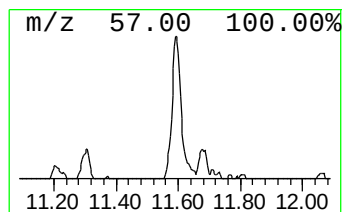
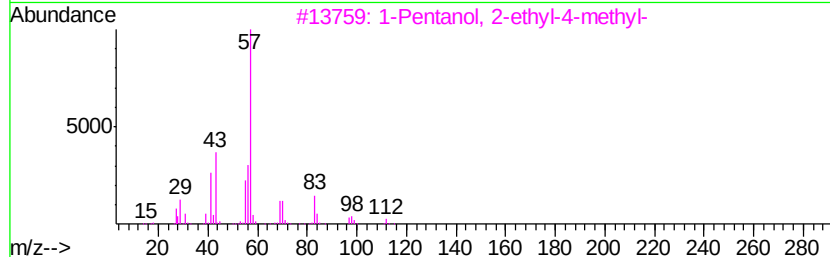
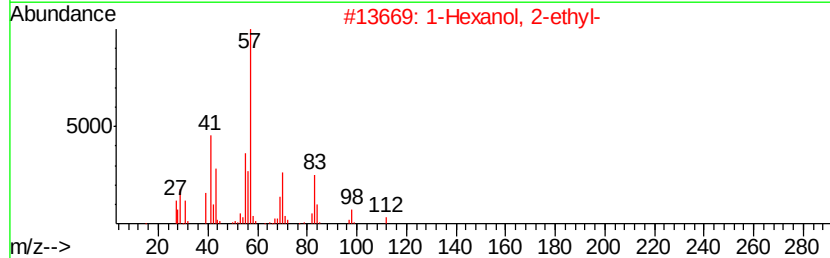
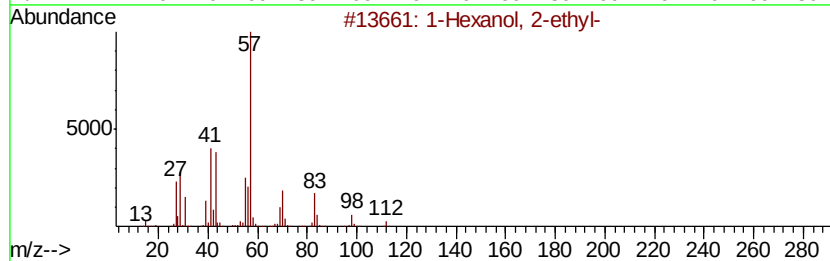
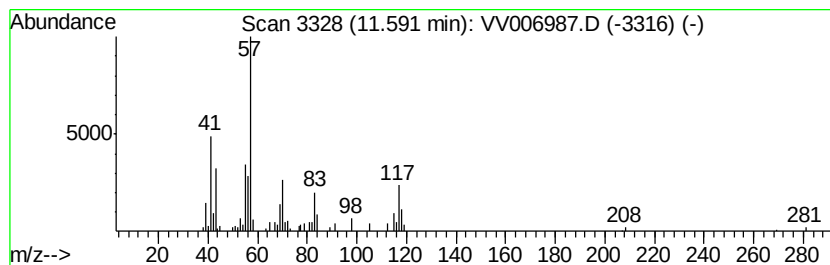
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.59	0.54 ug/L	59188	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
3	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
5	2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	1000365-51-1	43



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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	11.59	0.5	ug/L	59188	3	11.30	552465	5.0