

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101819\
 Data File : VV013214.D
 Acq On : 18 Oct 2019 20:24
 Operator : SY/MD
 Sample : K5321-21
 Misc : 25.00ML/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB8

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\SOMVTR101819WMA.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	1.229	39	43	53	rVB2	36751	38255	1.64%	0.216%
2	1.319	64	71	88	rVB	328180	350859	15.00%	1.981%
3	1.595	150	157	170	rVB	270966	311570	13.32%	1.759%
4	1.885	237	247	248	rBV9	70061	104992	4.49%	0.593%
5	2.164	325	334	344	rVB	371846	543518	23.23%	3.069%
6	4.026	891	913	941	rBV2	180382	754178	32.23%	4.258%
7	4.431	1022	1039	1063	rVB2	423213	996342	42.58%	5.625%
8	5.116	1234	1252	1278	rBV2	1041966	2339746	100.00%	13.210%
9	5.682	1410	1428	1445	rBV	515460	1004261	42.92%	5.670%
10	5.962	1504	1515	1529	rVB7	15144	34474	1.47%	0.195%
11	6.132	1549	1568	1590	rBV	551008	1107948	47.35%	6.256%
12	7.039	1836	1850	1866	rBV	252594	451245	19.29%	2.548%
13	7.367	1936	1952	1968	rBV	1073129	1845268	78.87%	10.418%
14	7.669	2036	2046	2064	rBV	152224	267165	11.42%	1.508%
15	7.917	2113	2123	2132	rBV6	13547	26523	1.13%	0.150%
16	7.984	2133	2144	2151	rBV3	18886	33231	1.42%	0.188%
17	8.145	2177	2194	2228	rBV2	1068220	2149919	91.89%	12.139%
18	8.897	2417	2428	2449	rVB	835985	1343941	57.44%	7.588%
19	10.261	2839	2852	2870	rBV	379241	597917	25.55%	3.376%
20	10.421	2889	2902	2915	rBV	41400	77655	3.32%	0.438%
21	11.289	3159	3172	3189	rBV	867934	1336315	57.11%	7.545%
22	11.569	3248	3259	3277	rBV	173259	306974	13.12%	1.733%
23	11.669	3277	3290	3309	rVB	1028668	1611948	68.89%	9.101%
24	12.293	3471	3484	3497	rBV3	15808	33328	1.42%	0.188%
25	17.144	4988	4993	5004	rVB	31043	43996	1.88%	0.248%

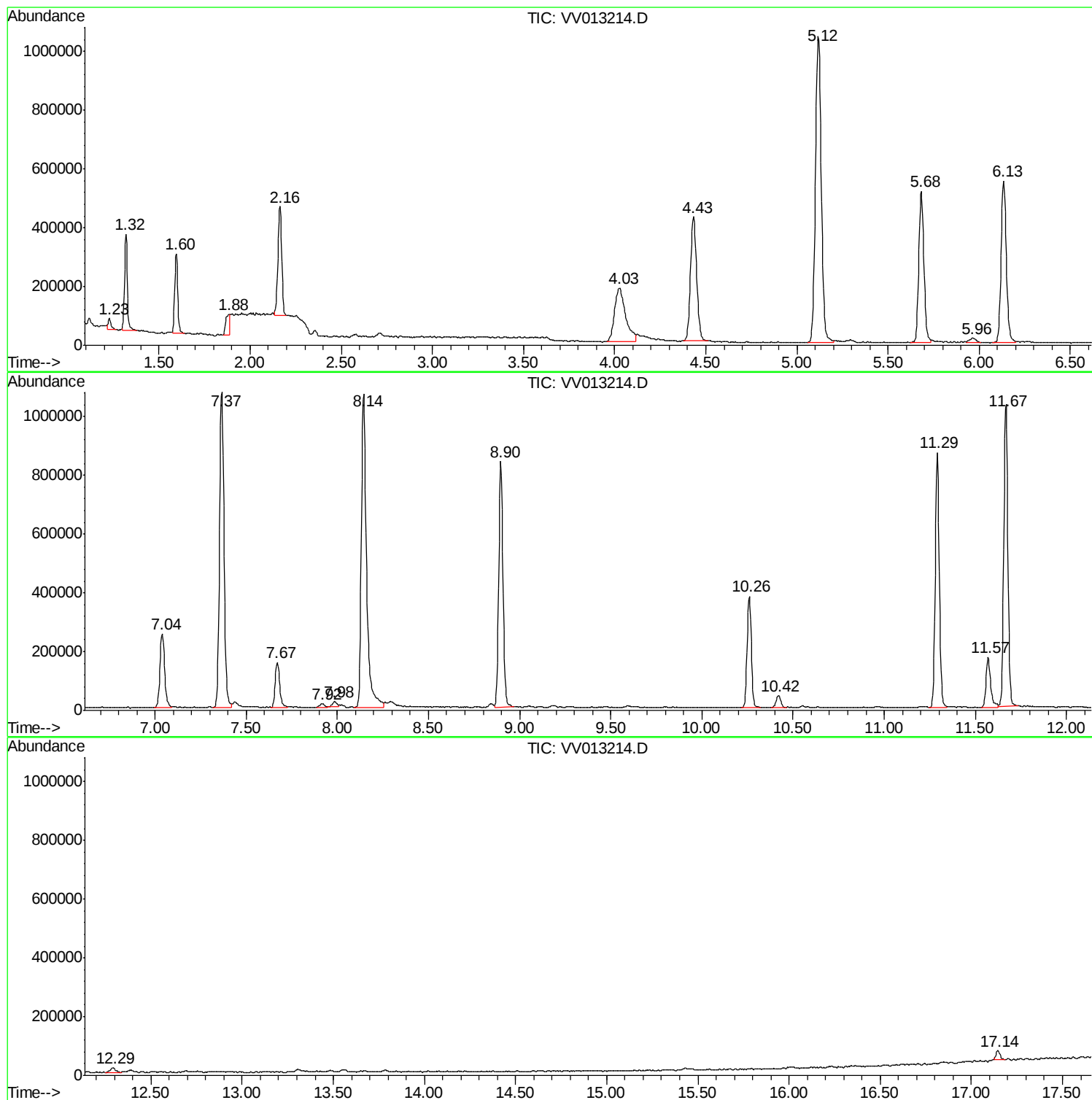
Sum of corrected areas: 17711568

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ALS Vial : 20 Sample Multiplier: 1

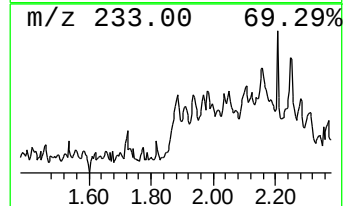
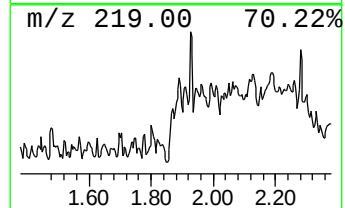
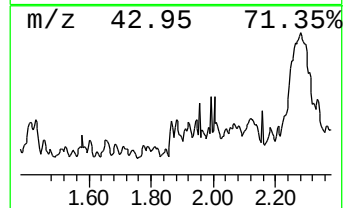
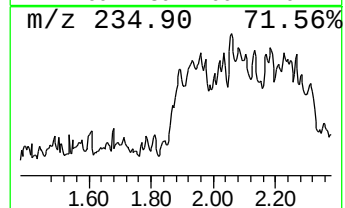
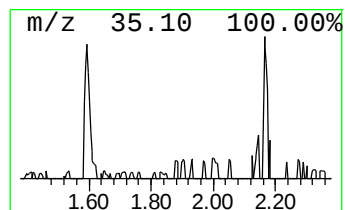
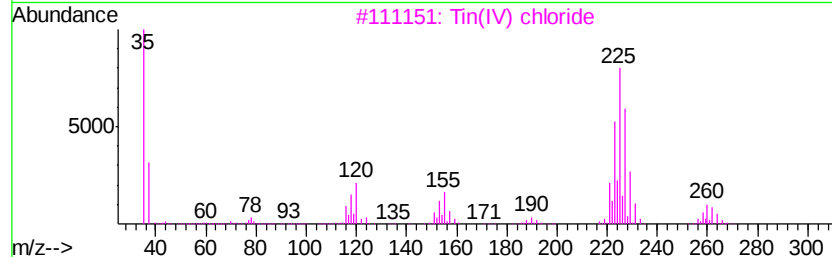
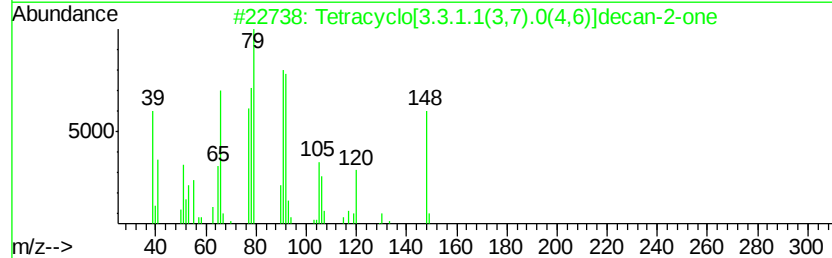
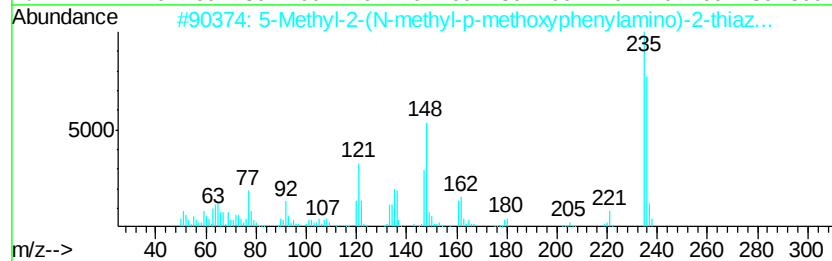
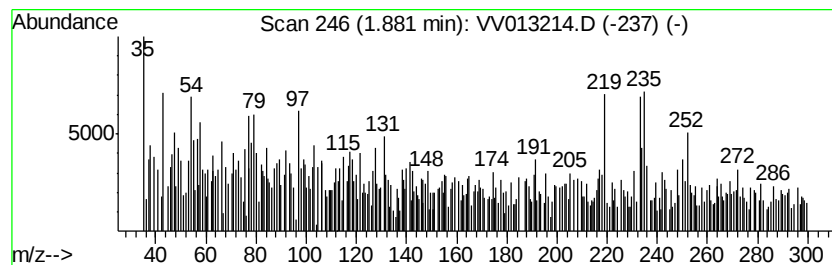
Instrument :
MSVOA_V
ClientSampled :
E0AB8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101819WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.88	0.52 ug/L	104992	1,4-Difluorobenzene	5.68
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5-Methyl-2-(N-methyl-p-methoxyph...	236 C12H16N2OS	075220-52-9	45
2	Tetracyclo[3.3.1.1(3,7).0(4,6)]d...	148 C10H12O	052750-53-5	25
3	Tin(IV) chloride	260 Cl4Sn	007646-78-8	18
4	2'-Carboxy-2,5-dimethylbenzophenone	254 C16H14O3	060288-22-4	18
5	2-Trimethylstannyl-5-trichlorome...	410 C11H18Cl4Sn	1000254-03-0	18



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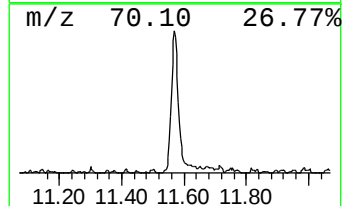
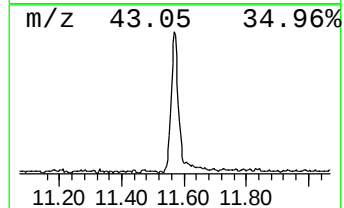
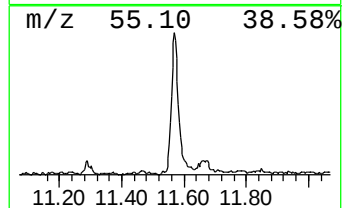
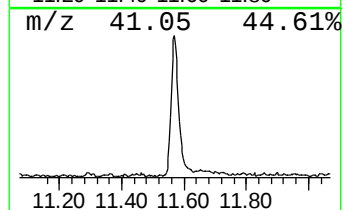
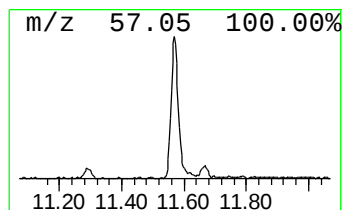
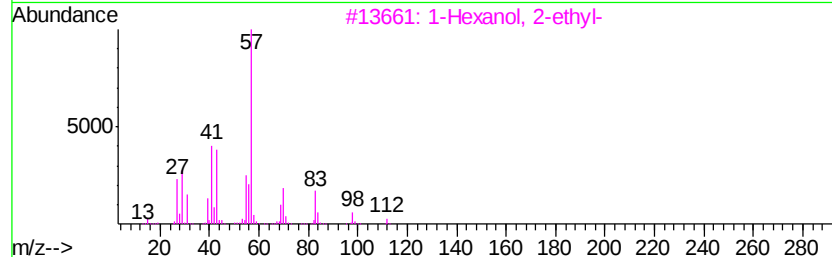
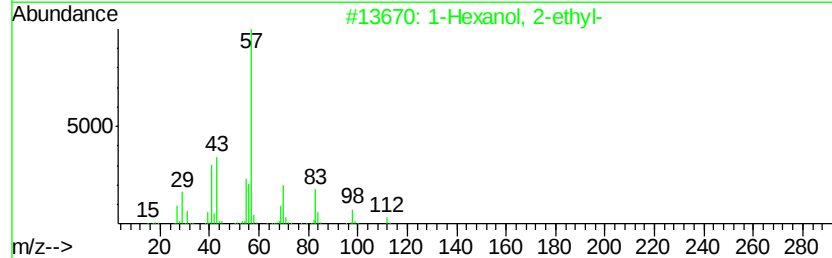
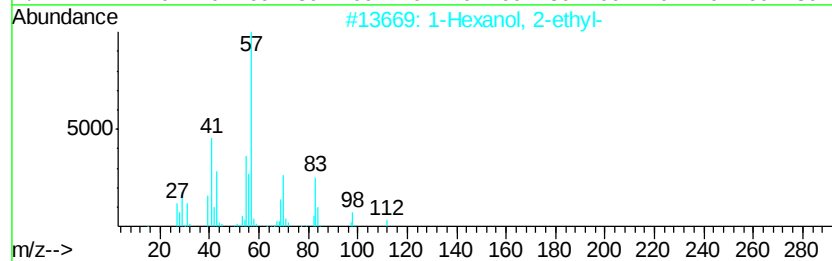
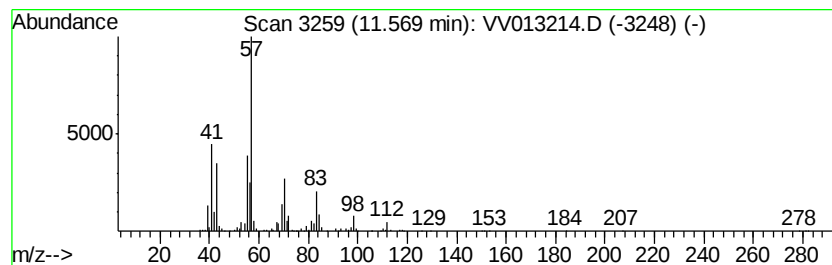
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	1.15 ug/L	306974	1,4-Dichlorobenzene-d4	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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	64
5		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.88	0.5	ug/L	104992	1	5.68	1004260	5.0
1-Hexanol, 2-ethyl-	11.57	1.1	ug/L	306974	3	11.29	1336320	5.0