

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042920\
 Data File : VV015810.D
 Acq On : 30 Apr 2020 00:06
 Operator : SY/MD
 Sample : L2431-04
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKR3

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\SOMVTR042220WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VV015813.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.203	29	35	45	rBV2	14362	24814	6.10%	0.656%
2	1.312	62	69	75	rBV	62398	64451	15.85%	1.704%
3	1.354	75	82	85	rBV	8682	13411	3.30%	0.354%
4	1.576	144	151	165	rVB	54505	66495	16.35%	1.758%
5	2.122	308	321	333	rVB	96566	142583	35.07%	3.769%
6	2.302	367	377	395	rBV2	7935	19311	4.75%	0.510%
7	3.907	864	876	911	rBV	53191	165011	40.58%	4.361%
8	4.376	1001	1022	1041	rBV	70259	176325	43.37%	4.661%
9	5.074	1222	1239	1262	rBV2	162151	406591	100.00%	10.747%
10	5.643	1401	1416	1442	rBV	158280	323548	79.58%	8.552%
11	5.936	1496	1507	1514	rBV8	2549	4551	1.12%	0.120%
12	6.097	1545	1557	1584	rVB2	96018	197476	48.57%	5.220%
13	6.588	1701	1710	1724	rVB8	2239	4683	1.15%	0.124%
14	7.010	1826	1841	1856	rBV	43998	81704	20.09%	2.160%
15	7.161	1878	1888	1899	rVB5	4216	8709	2.14%	0.230%
16	7.338	1931	1943	1960	rBV	193196	342477	84.23%	9.052%
17	7.418	1962	1968	1977	rVB6	2645	4535	1.12%	0.120%
18	7.643	2029	2038	2056	rBV2	24852	45577	11.21%	1.205%
19	8.109	2173	2183	2218	rBV	203831	399063	98.15%	10.548%
20	8.875	2410	2421	2443	rBV	248111	404120	99.39%	10.682%
21	10.238	2831	2845	2863	rVB	65336	103110	25.36%	2.725%
22	11.270	3155	3166	3185	rBV	251320	393349	96.74%	10.397%
23	11.646	3272	3283	3304	rVB	189611	302353	74.36%	7.992%
24	12.386	3500	3513	3520	rBV8	5746	9814	2.41%	0.259%
25	12.501	3535	3549	3550	rBV5	6931	12072	2.97%	0.319%
26	12.534	3552	3559	3581	rVB2	21120	40655	10.00%	1.075%
27	13.534	3859	3870	3873	rBV6	5405	8246	2.03%	0.218%
28	13.562	3876	3879	3892	rVB6	4349	7126	1.75%	0.188%
29	13.691	3911	3919	3926	rBV6	7188	11201	2.75%	0.296%

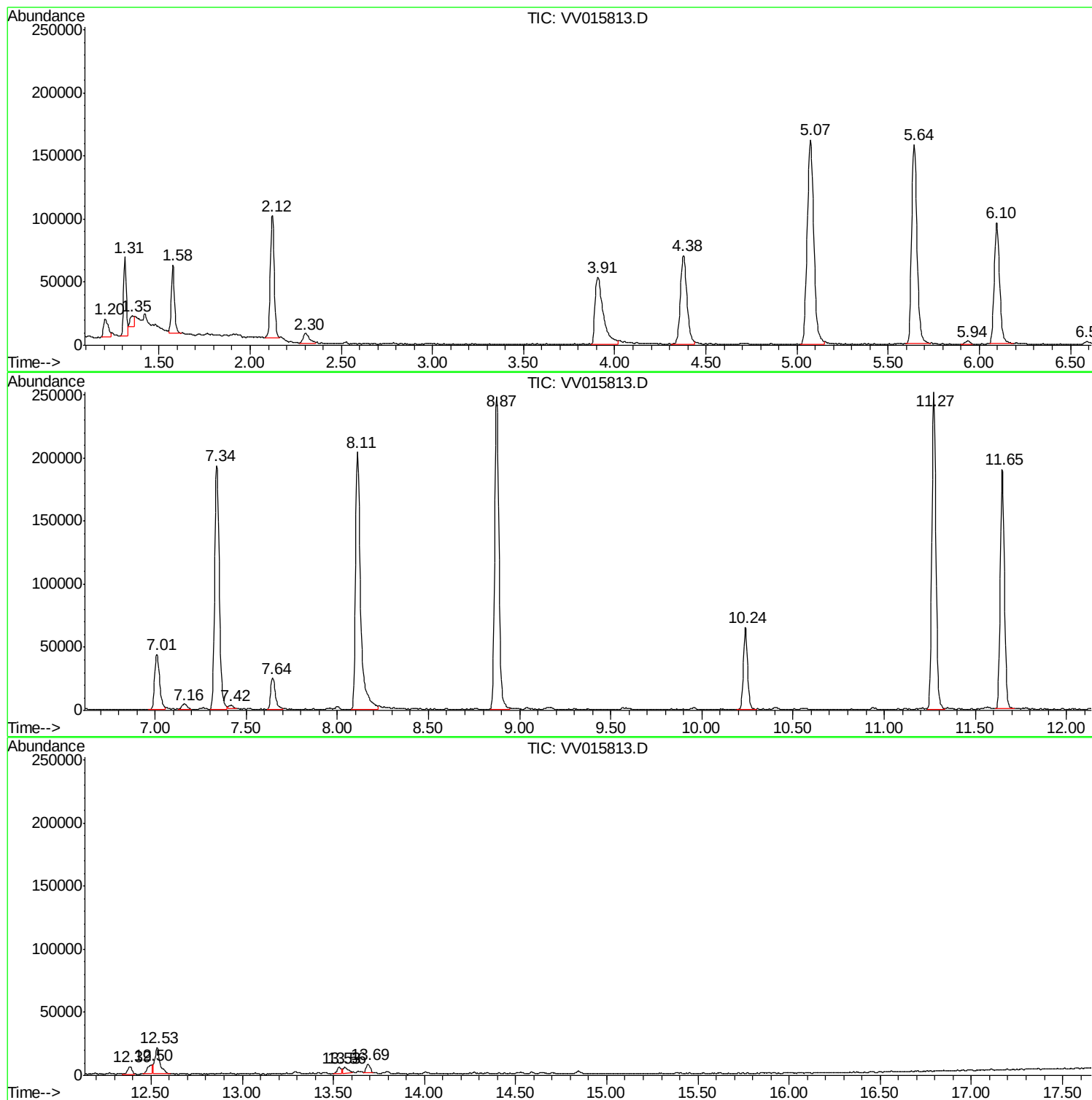
Sum of corrected areas: 3783361

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ClientSampled :
ETKR3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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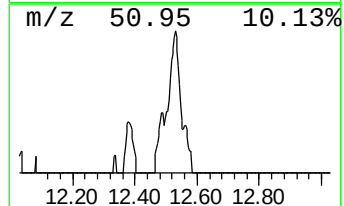
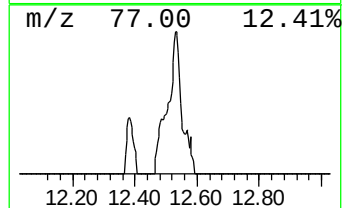
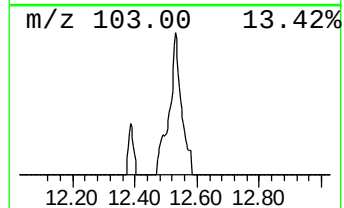
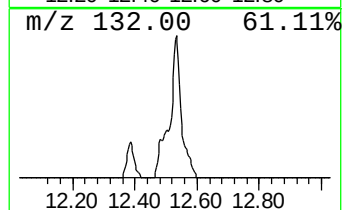
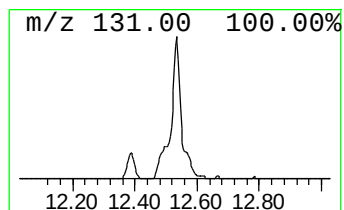
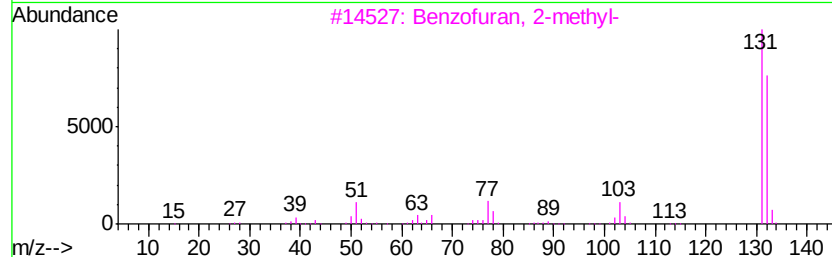
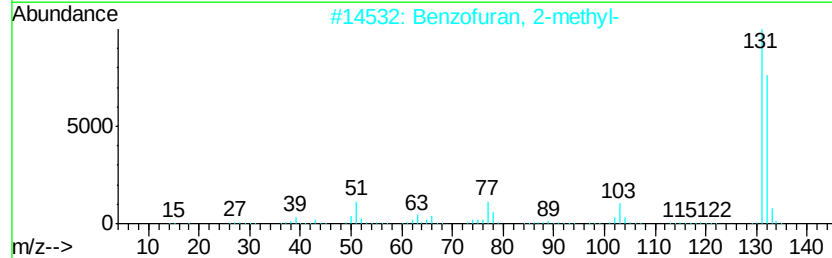
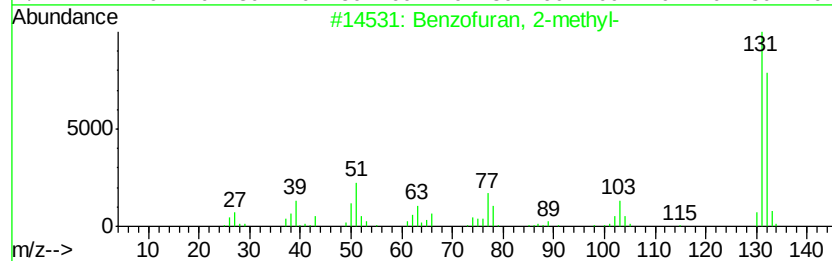
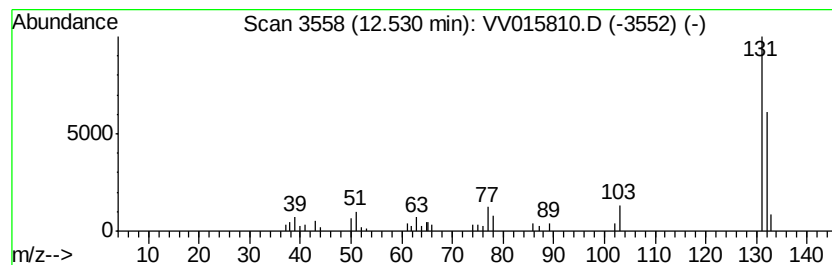
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Benzofuran, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.53	0.52 ug/L	40655	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
4		Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	72
5		1H-Pyrrolo[2,3-b]pyridine, 2-met...	132	C8H8N2	023612-48-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzofuran, 2-met...	12.53	0.5	ug/L	40655	3	11.27	393349	5.0