

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081519\
 Data File : VV012258.D
 Acq On : 15 Aug 2019 19:55
 Operator : SY/MD
 Sample : K4373-03 20X
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB0

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\SOMVTR081319WMA.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	1.116	4	8	19	rVB2	10994	11875	2.26%	0.254%
2	1.225	38	42	51	rVB	10948	11096	2.11%	0.237%
3	1.315	62	70	87	rVB	67596	77149	14.70%	1.648%
4	1.582	146	153	166	rVB	50174	57896	11.03%	1.237%
5	2.129	313	323	336	rBV	107270	152235	29.02%	3.253%
6	3.965	877	894	929	rBV	49547	191897	36.58%	4.100%
7	4.399	1012	1029	1052	rBV2	93478	230850	44.00%	4.933%
8	5.093	1225	1245	1273	rBV2	220715	524662	100.00%	11.210%
9	5.663	1407	1422	1452	rBV	206721	409030	77.96%	8.740%
10	5.942	1498	1509	1520	rBV5	4191	8993	1.71%	0.192%
11	6.116	1549	1563	1584	rBV	119335	244572	46.62%	5.226%
12	7.029	1835	1847	1866	rBV2	62339	113719	21.67%	2.430%
13	7.357	1937	1949	1965	rBV	259623	452691	86.28%	9.673%
14	7.662	2033	2044	2063	rBV2	37660	66135	12.61%	1.413%
15	8.138	2179	2192	2225	rBV2	206169	478994	91.30%	10.235%
16	8.894	2414	2427	2455	rBV	301368	505584	96.36%	10.803%
17	10.260	2840	2852	2871	rBV	91154	144694	27.58%	3.092%
18	11.293	3161	3173	3196	rBV	294156	485460	92.53%	10.373%
19	11.572	3248	3260	3274	rBV2	14474	23855	4.55%	0.510%
20	11.669	3276	3290	3312	rVV	260271	421982	80.43%	9.017%
21	13.553	3864	3876	3893	rBV	34033	57947	11.04%	1.238%
22	16.537	4797	4804	4813	rBV2	5670	8789	1.68%	0.188%

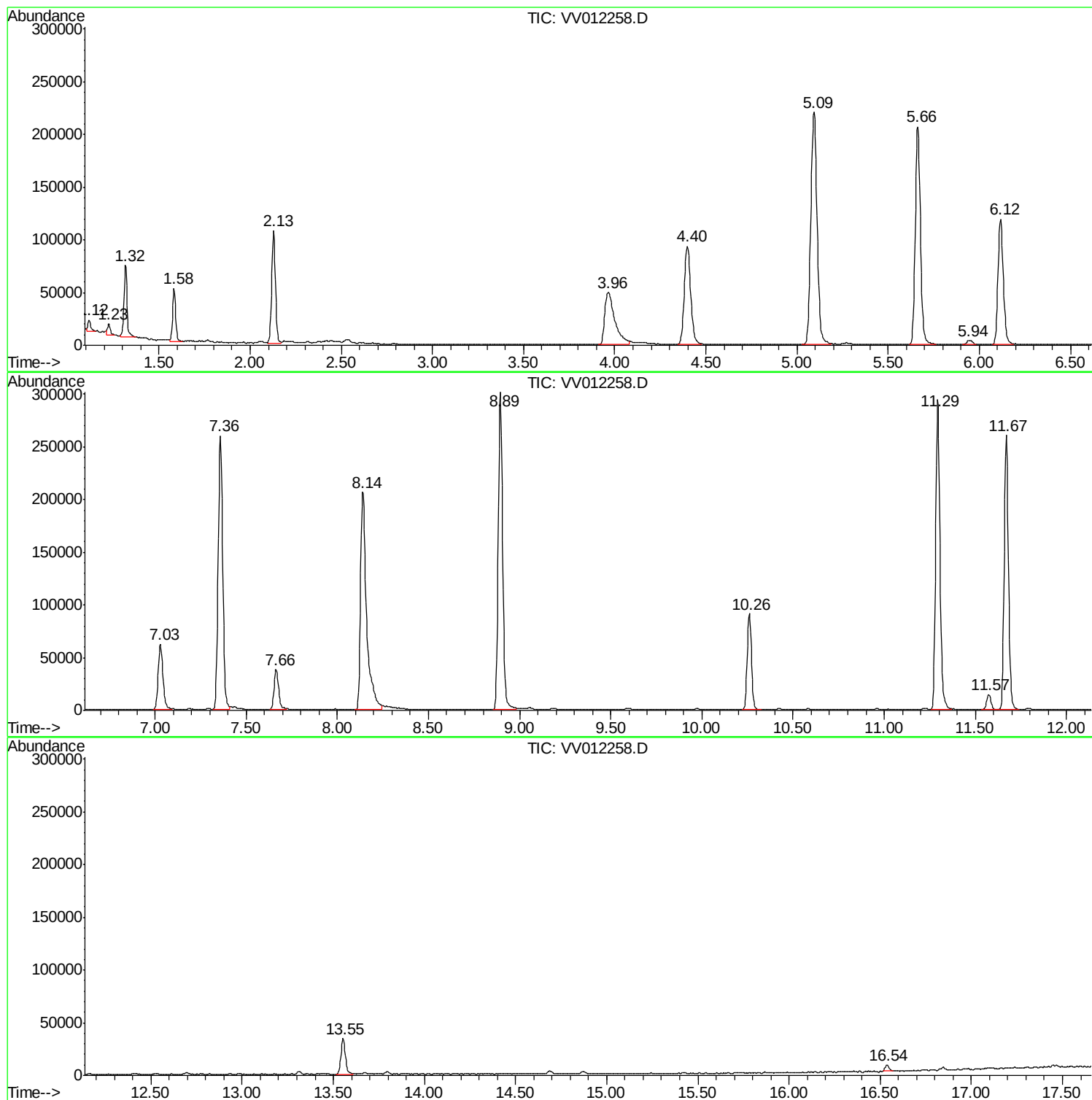
Sum of corrected areas: 4680105

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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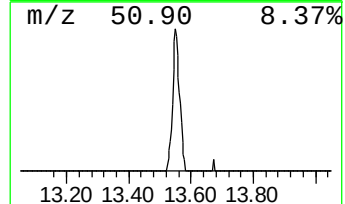
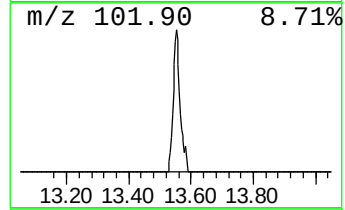
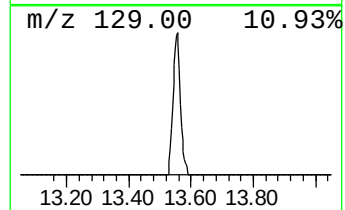
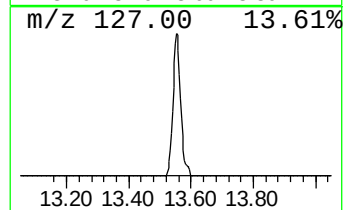
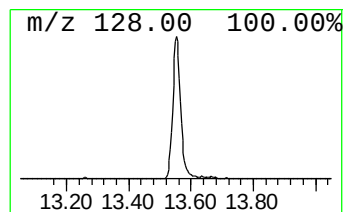
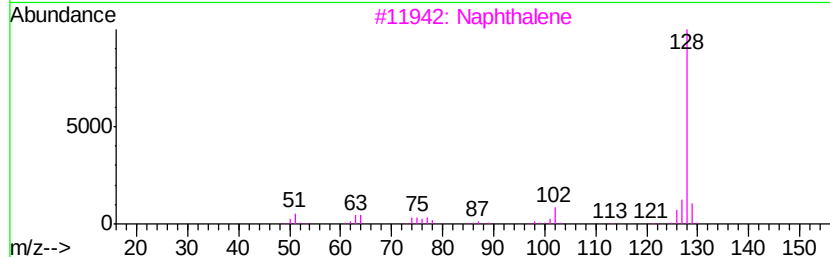
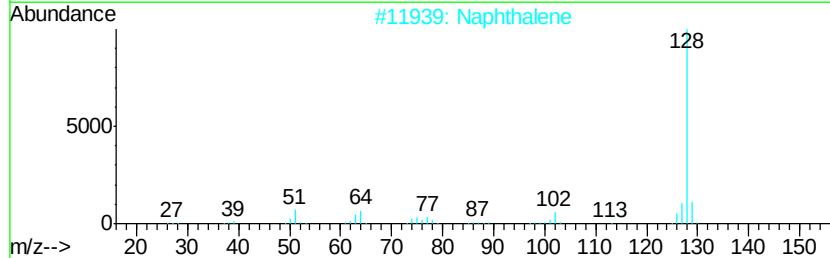
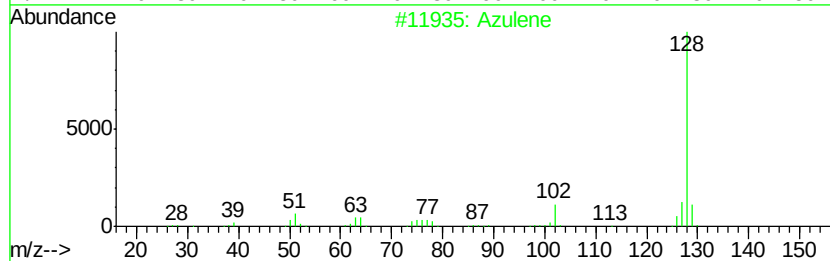
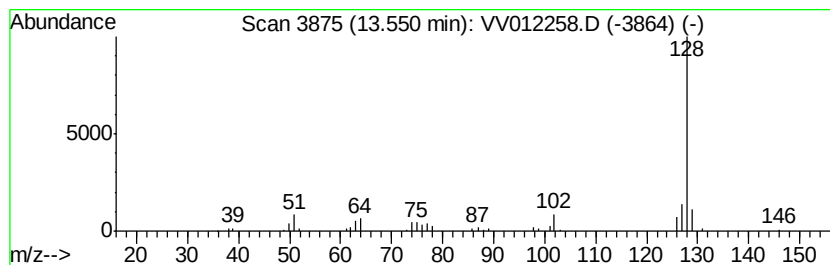
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	0.60 ug/L	57947	1,4-Dichlorobenzene-d4	11.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Azulene	128 C10H8	000275-51-4	95
2	Naphthalene	128 C10H8	000091-20-3	95
3	Naphthalene	128 C10H8	000091-20-3	95
4	Naphthalene	128 C10H8	000091-20-3	94
5	Azulene	128 C10H8	000275-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	13.55	0.6	ug/L	57947	3	11.29	485460	5.0