

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090219\
 Data File : VV012533.D
 Acq On : 02 Sep 2019 17:01
 Operator : SY/MD
 Sample : K4607-10
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD66

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\SOMVTR090219WMA.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	17	rVB4	11936	12941	2.03%	0.230%
2	1.228	39	43	47	rVB	9309	7890	1.24%	0.140%
3	1.322	63	72	82	rBV	128394	132297	20.77%	2.350%
4	1.460	112	115	125	rVB2	8459	9232	1.45%	0.164%
5	1.585	147	154	164	rVB	113920	128166	20.12%	2.277%
6	2.135	315	325	336	rBV	212982	307144	48.21%	5.456%
7	2.296	369	375	387	rBV	11312	19658	3.09%	0.349%
8	3.232	657	666	679	rVB6	7911	17851	2.80%	0.317%
9	3.933	873	884	904	rBV	82729	223924	35.15%	3.977%
10	4.402	1014	1030	1050	rBV2	113651	286254	44.93%	5.085%
11	5.096	1230	1246	1269	rBV2	255726	637115	100.00%	11.317%
12	5.662	1408	1422	1445	rBV	196869	406159	63.75%	7.214%
13	5.958	1500	1514	1524	rBV8	20378	46698	7.33%	0.829%
14	6.119	1551	1564	1582	rBV	151154	314893	49.42%	5.593%
15	7.032	1837	1848	1862	rBV2	64096	114887	18.03%	2.041%
16	7.360	1936	1950	1968	rBV	274876	500112	78.50%	8.883%
17	7.662	2032	2044	2059	rBV	41745	75798	11.90%	1.346%
18	8.019	2142	2155	2166	rBV2	29284	51252	8.04%	0.910%
19	8.135	2180	2191	2227	rBV2	195247	562234	88.25%	9.987%
20	8.894	2415	2427	2449	rBV	303280	517337	81.20%	9.189%
21	10.260	2841	2852	2865	rBV	98139	159393	25.02%	2.831%
22	11.292	3159	3173	3195	rBV	250074	436277	68.48%	7.749%
23	11.588	3256	3265	3279	rBV7	12262	24612	3.86%	0.437%
24	11.669	3279	3290	3307	rBV	258179	439319	68.95%	7.803%
25	12.058	3401	3411	3419	rBV9	8868	16744	2.63%	0.297%
26	12.363	3497	3506	3511	rBV10	4476	6799	1.07%	0.121%
27	12.460	3528	3536	3544	rBV6	9222	15322	2.40%	0.272%
28	12.508	3544	3551	3563	rVB3	10462	19139	3.00%	0.340%
29	12.771	3626	3633	3644	rVB3	4505	7590	1.19%	0.135%
30	12.929	3674	3682	3691	rVB9	11646	19918	3.13%	0.354%
31	13.550	3865	3875	3887	rBV	56462	96641	15.17%	1.717%
32	14.685	4217	4228	4240	rBV5	8976	16190	2.54%	0.288%

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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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Title : TRACE VOA SOM01.0

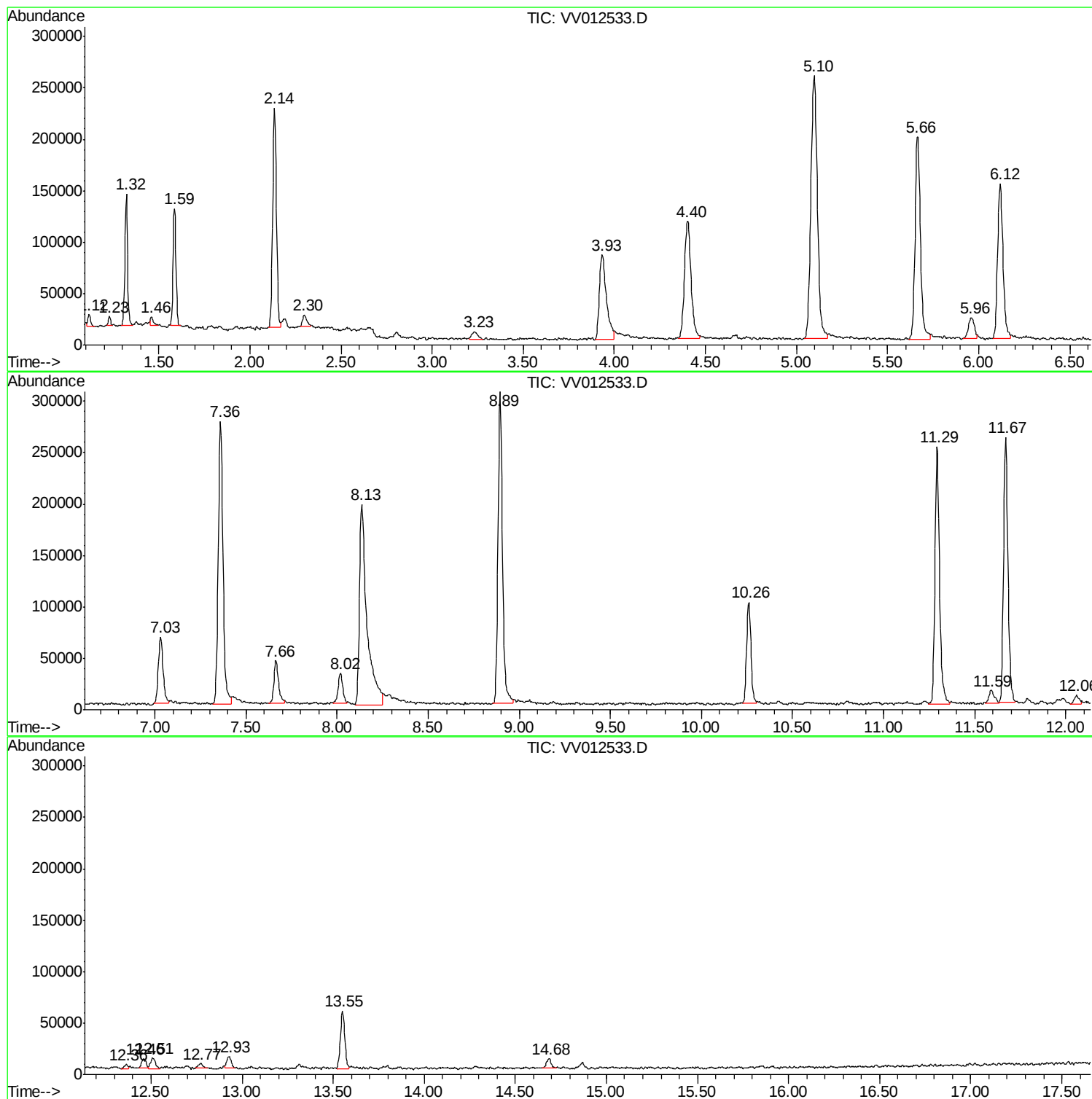
Sum of corrected areas: 5629786

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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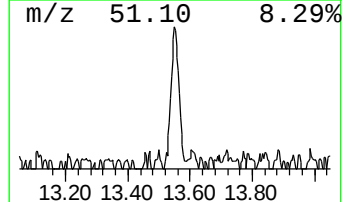
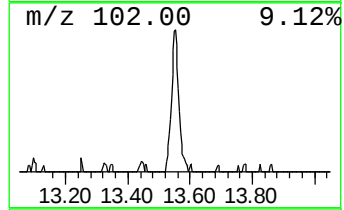
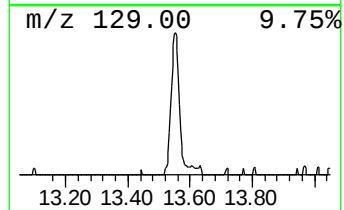
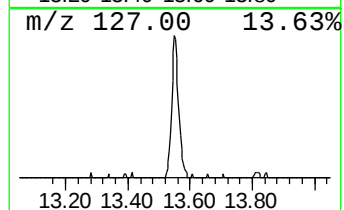
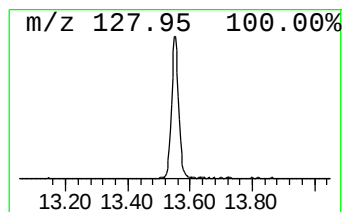
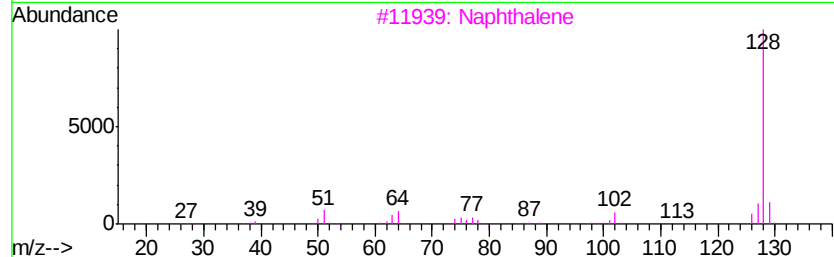
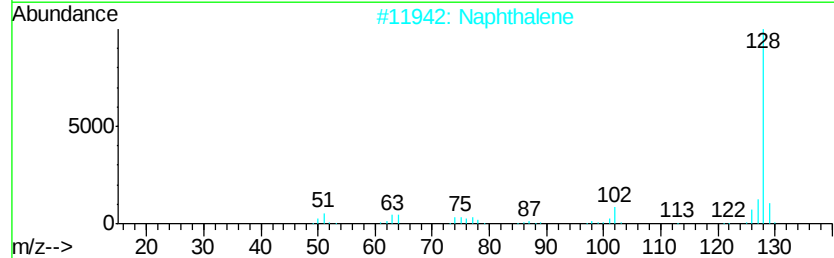
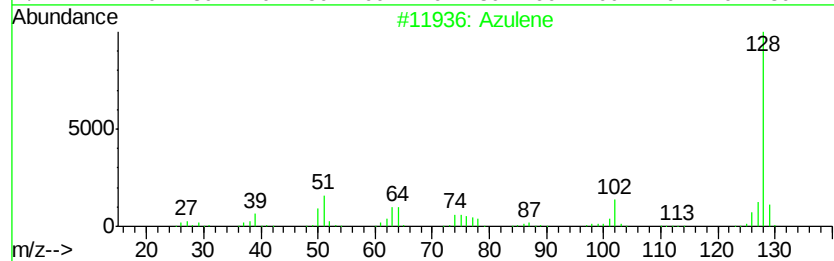
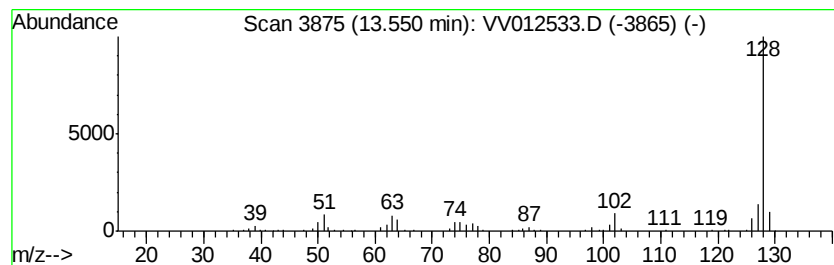
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	1.11 ug/L	96641	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	94
3	Naphthalene		128	C10H8	000091-20-3	94
4	Naphthalene		128	C10H8	000091-20-3	91
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	1.1	ug/L	96641	3	11.29	436277	5.0