

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022822\
 Data File : VD072122.D
 Acq On : 28 Feb 2022 15:00
 Operator : VA/SY
 Sample : N1679-01
 Misc : 5.08G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-72-11944

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M

Title : SW846 8260

Signal : TIC: VD072122.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.908	1007	1018	1024	rBV	385624	959811	31.05%	5.798%
2	7.979	1024	1030	1042	rVB	722353	1628071	52.66%	9.835%
3	8.326	1080	1089	1100	rBV	321476	728385	23.56%	4.400%
4	8.861	1171	1180	1189	rBV	1109478	2203289	71.27%	13.310%
5	10.338	1421	1431	1447	rBV	1700069	3091666	100.00%	18.677%
6	11.638	1642	1652	1664	rBV	1586807	2755404	89.12%	16.645%
7	12.626	1809	1820	1833	rBV	1228016	2048718	66.27%	12.376%
8	13.567	1972	1980	1988	rBV	1620569	2666150	86.24%	16.106%
9	15.385	2282	2289	2297	rVB	142227	267587	8.66%	1.616%
10	16.473	2466	2474	2484	rBV	62449	135243	4.37%	0.817%
11	16.679	2501	2509	2518	rBV3	32682	69208	2.24%	0.418%

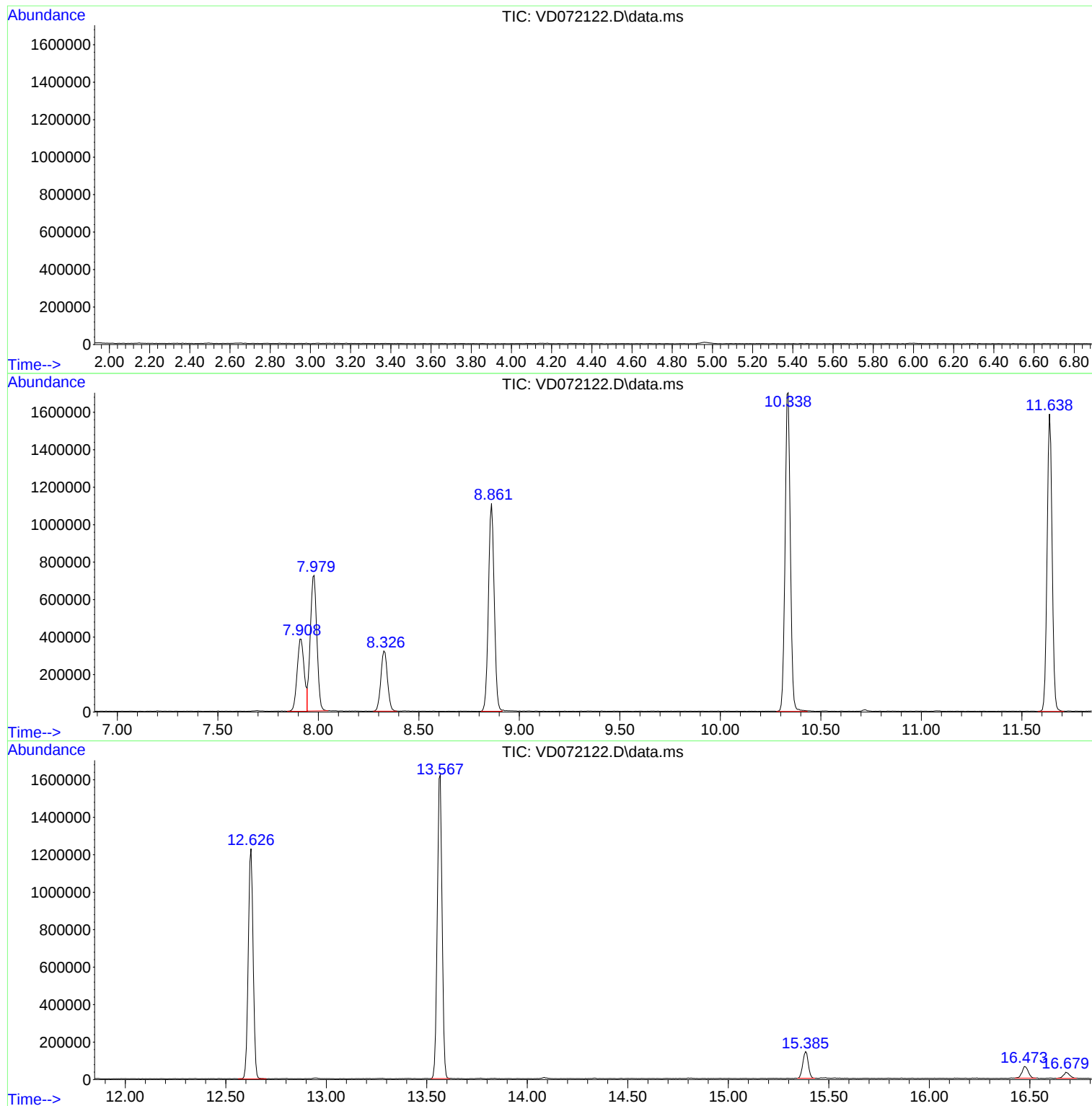
Sum of corrected areas: 16553532

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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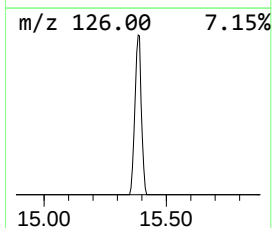
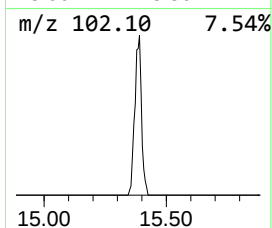
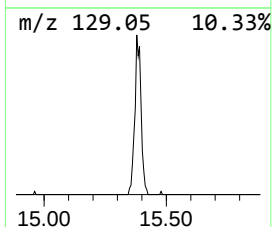
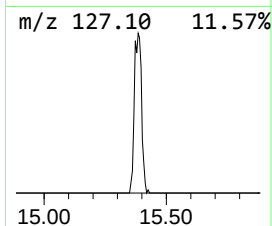
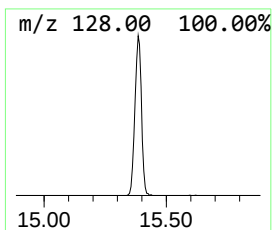
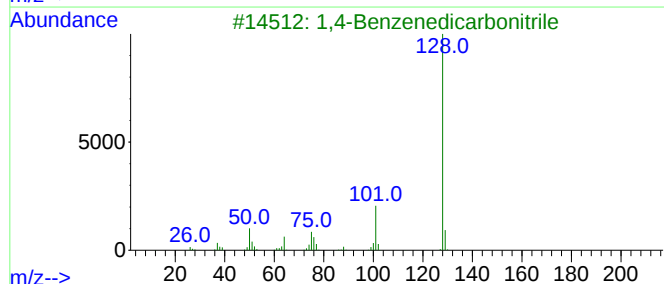
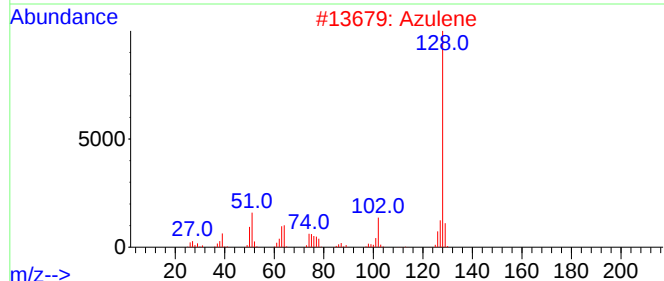
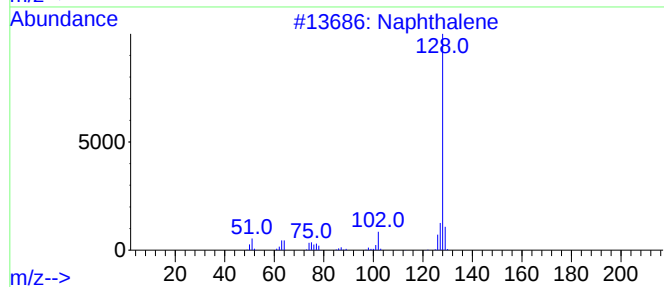
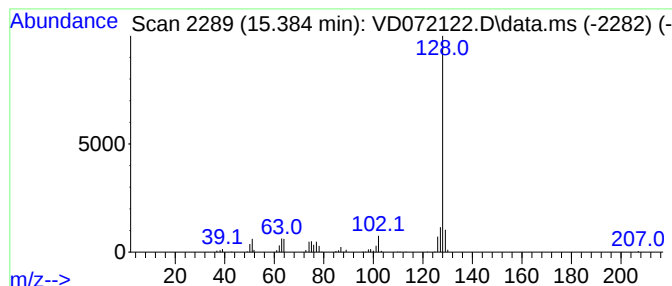
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.384	5.02 ug/l	267587	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	94
2			Azulene	128	C10H8	000275-51-4	91
3			1,4-Benzenedicarbonitrile	128	C8H4N2	000623-26-7	64
4			[4.2.2]Propella-2,4,7,9-tetraene	128	C10H8	088090-34-0	64
5			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Azulene	15.384	5.0	ug/l	267587	4	13.567	2666150	50.0