

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
 Data File : VD073020.D
 Acq On : 14 May 2022 06:44
 Operator : VA/SY
 Sample : N2823-06
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SC-6

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD073020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.162	374	381	392	rVB3	7495	20778	1.04%	0.171%
2	4.962	505	517	528	rBV3	24314	78549	3.95%	0.647%
3	5.991	684	692	698	rBV6	8887	22831	1.15%	0.188%
4	7.191	886	896	909	rBV2	76236	231456	11.63%	1.906%
5	7.908	1008	1018	1023	rBV	259969	609848	30.64%	5.022%
6	7.973	1023	1029	1040	rVB	469327	1063856	53.45%	8.761%
7	8.326	1070	1089	1100	rBV2	255156	726663	36.51%	5.984%
8	8.861	1170	1180	1189	rBV	686381	1423496	71.53%	11.723%
9	9.902	1351	1357	1367	rBV5	9979	22607	1.14%	0.186%
10	10.332	1422	1430	1440	rBV	1133592	1990202	100.00%	16.390%
11	11.073	1550	1556	1563	rBV3	19469	35125	1.76%	0.289%
12	11.449	1615	1620	1625	rBV4	11140	21543	1.08%	0.177%
13	11.638	1643	1652	1663	rVB	1073176	1865450	93.73%	15.363%
14	12.620	1811	1819	1829	rBV	840717	1388845	69.78%	11.438%
15	12.943	1868	1874	1887	rVB8	16237	46007	2.31%	0.379%
16	13.391	1948	1950	1956	rVB5	11701	23024	1.16%	0.190%
17	13.561	1971	1979	1986	rVV	1123415	1794105	90.15%	14.775%
18	13.649	1988	1994	2000	rBV2	54794	89183	4.48%	0.734%
19	14.332	2105	2110	2115	rVB5	24232	41604	2.09%	0.343%
20	15.090	2230	2239	2245	rBV7	11596	27138	1.36%	0.223%
21	15.385	2280	2289	2296	rBV	210529	396494	19.92%	3.265%
22	15.702	2333	2343	2348	rBV4	12342	34723	1.74%	0.286%
23	16.473	2466	2474	2482	rBV2	55434	119915	6.03%	0.988%
24	16.679	2501	2509	2518	rBV3	30775	69047	3.47%	0.569%

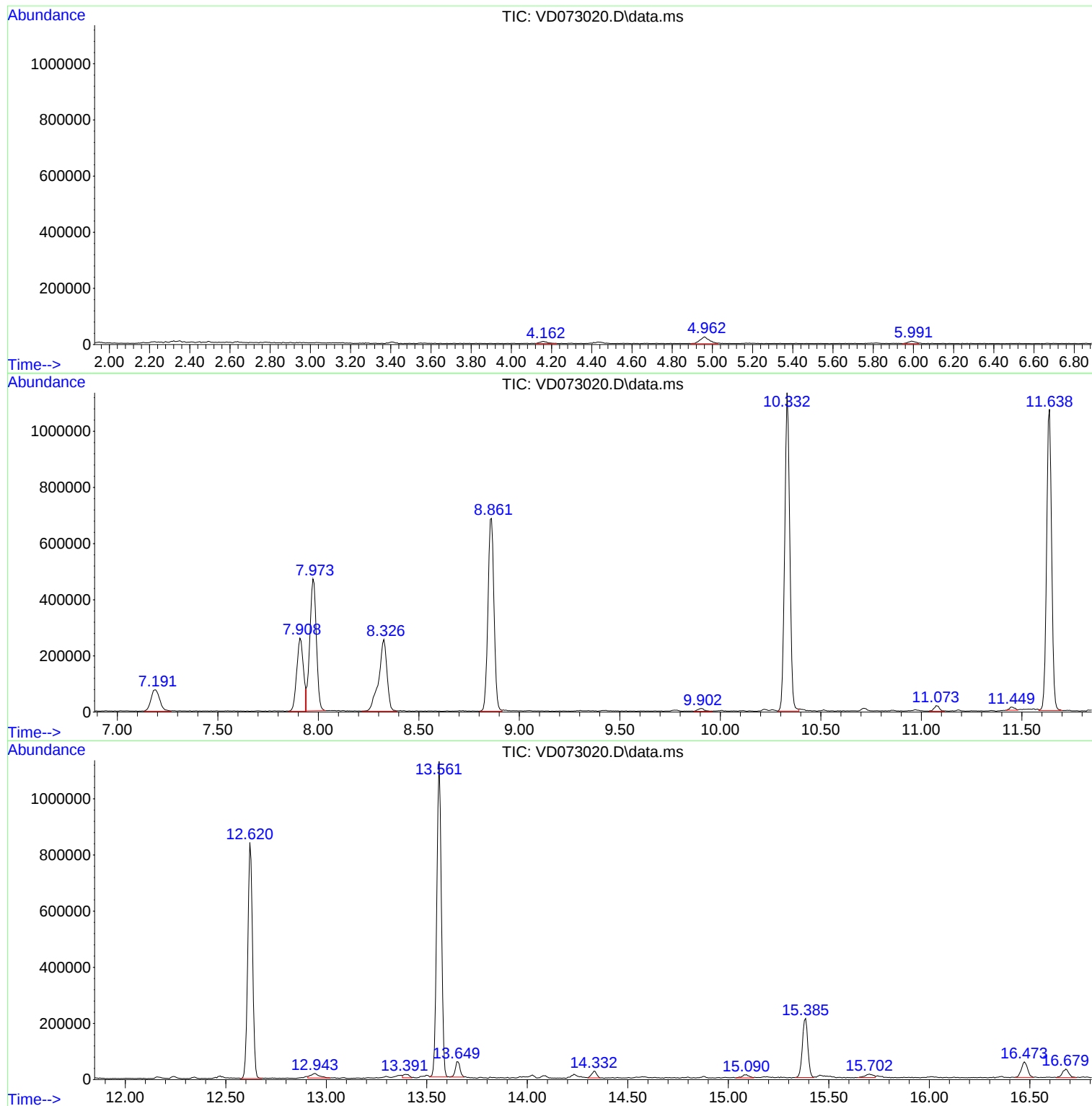
Sum of corrected areas: 12142489

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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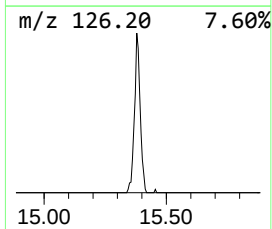
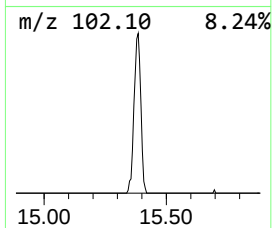
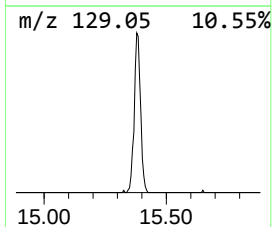
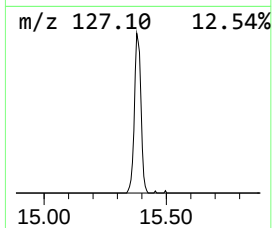
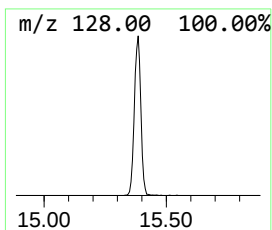
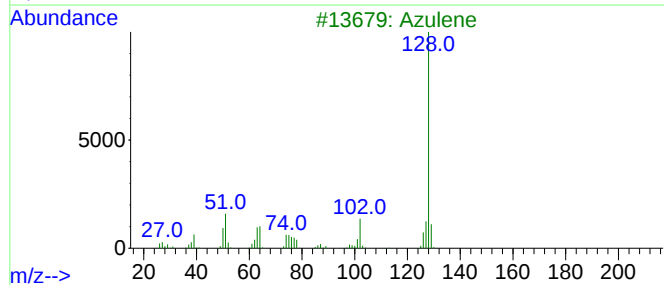
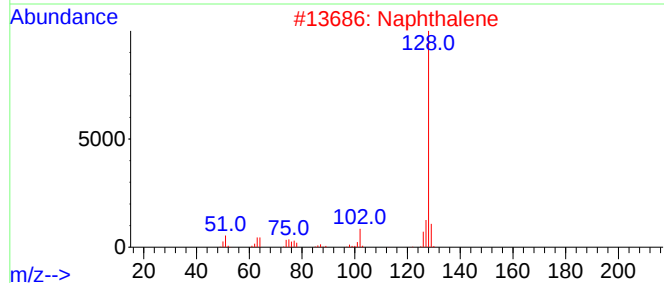
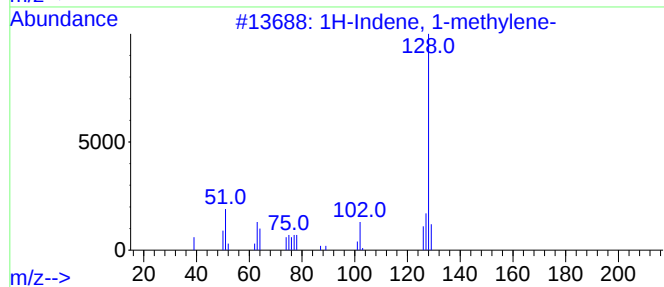
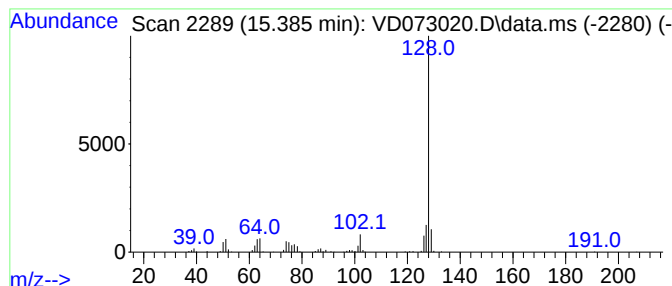
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

Peak Number 2 1H-Indene, 1-methylene- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.384	11.05 ug/l	396494	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	95
2			Naphthalene	128	C10H8	000091-20-3	94
3			Azulene	128	C10H8	000275-51-4	90
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, 1-me...	15.384	11.1	ug/l	396494	4	13.561	1794110	50.0