

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012821\
 Data File : VD068228.D
 Acq On : 28 Jan 2021 17:29
 Operator : VA/SY
 Sample : M1270-01
 Misc : 6.74G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RS-SP1

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\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068228.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	372	381	391	rBV4	9268	29050	1.09%	0.202%
2	4.967	509	518	529	rBV3	10426	30772	1.15%	0.214%
3	7.920	1008	1020	1025	rBV2	323917	808777	30.23%	5.627%
4	7.985	1025	1031	1041	rVB	614508	1373393	51.33%	9.556%
5	8.332	1082	1090	1102	rVB	313663	709137	26.50%	4.934%
6	8.867	1172	1181	1196	rBV	922166	1880454	70.28%	13.084%
7	10.344	1422	1432	1442	rBV	1467680	2675654	100.00%	18.617%
8	11.649	1645	1654	1665	rBV	1203224	2157501	80.63%	15.012%
9	12.632	1814	1821	1829	rBV	943625	1576441	58.92%	10.969%
10	13.579	1974	1982	1990	rVB	1192290	1980503	74.02%	13.780%
11	13.779	2009	2016	2024	rBV	111852	193812	7.24%	1.349%
12	14.226	2087	2092	2097	rBV4	17488	32830	1.23%	0.228%
13	14.438	2118	2128	2133	rBV3	32374	83946	3.14%	0.584%
14	14.620	2154	2159	2165	rVB10	12826	30159	1.13%	0.210%
15	14.714	2169	2175	2179	rBV	29947	53101	1.98%	0.369%
16	14.832	2187	2195	2199	rBV2	58667	116375	4.35%	0.810%
17	14.996	2217	2223	2224	rBV6	15088	28746	1.07%	0.200%
18	15.032	2225	2229	2235	rVB8	26400	51974	1.94%	0.362%
19	15.161	2247	2251	2254	rBV6	15850	28571	1.07%	0.199%
20	15.402	2286	2292	2296	rBV	85709	150063	5.61%	1.044%
21	16.496	2471	2478	2487	rBV4	42125	109567	4.09%	0.762%
22	16.696	2505	2512	2520	rVB3	107041	271443	10.14%	1.889%

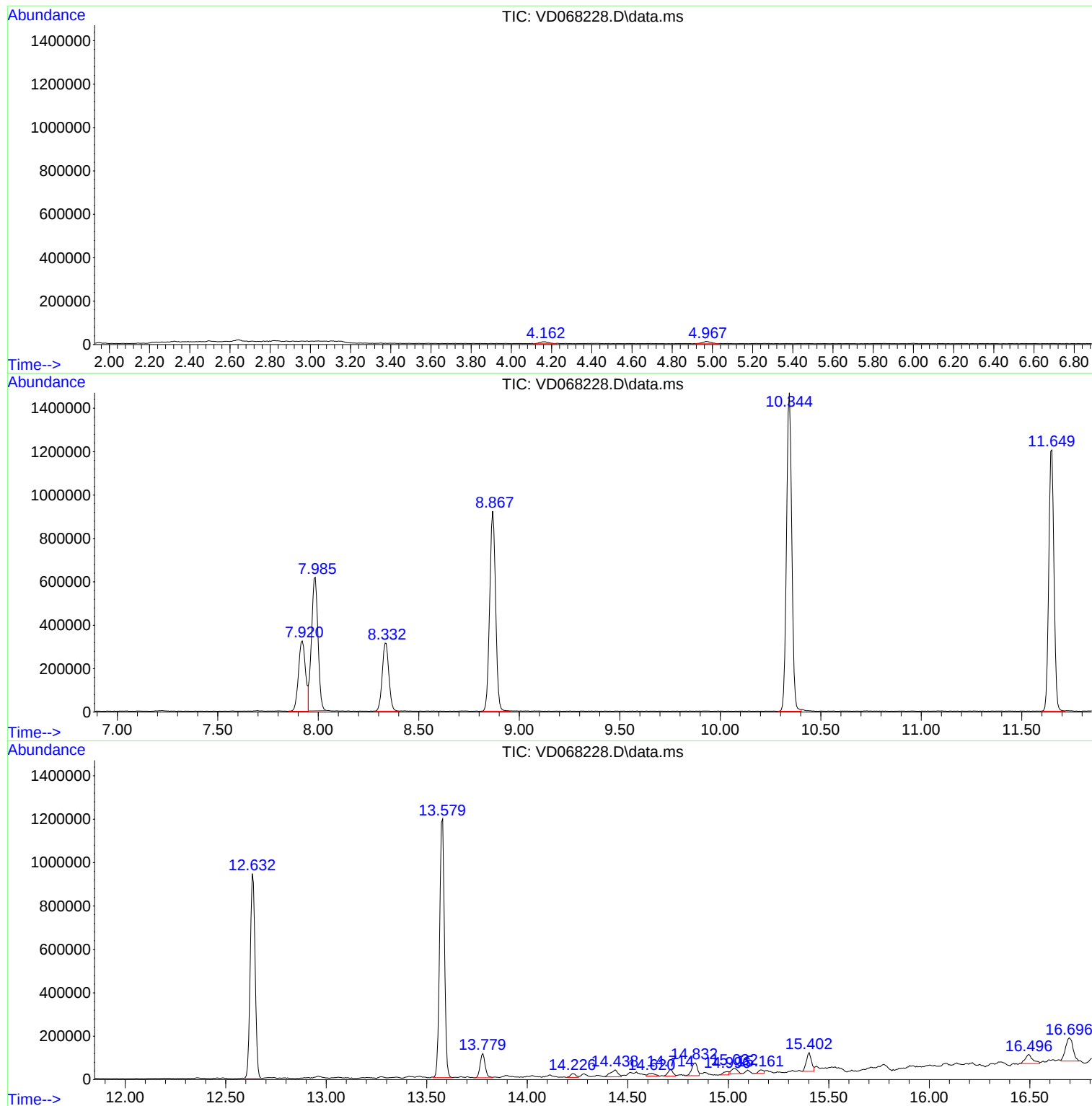
Sum of corrected areas: 14372269

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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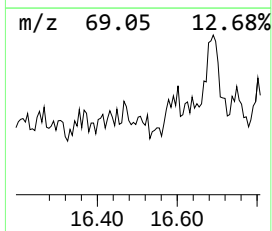
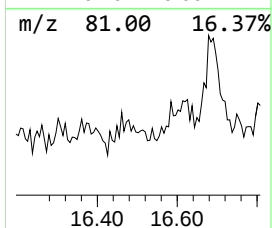
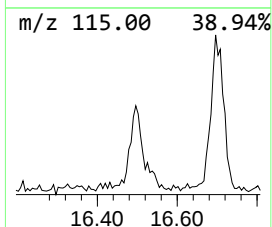
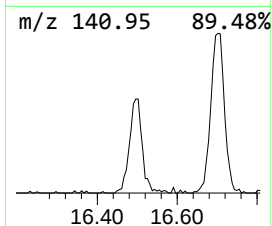
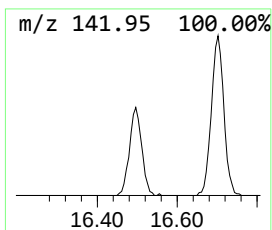
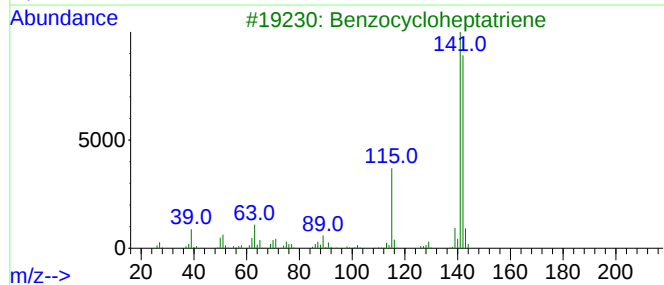
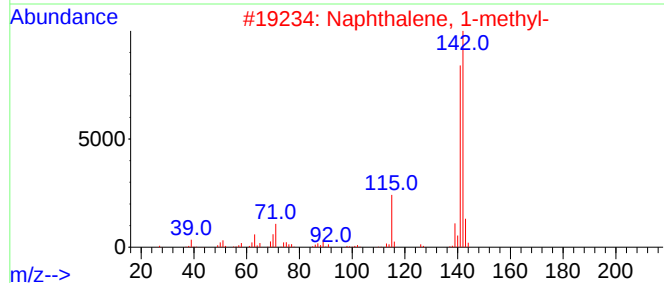
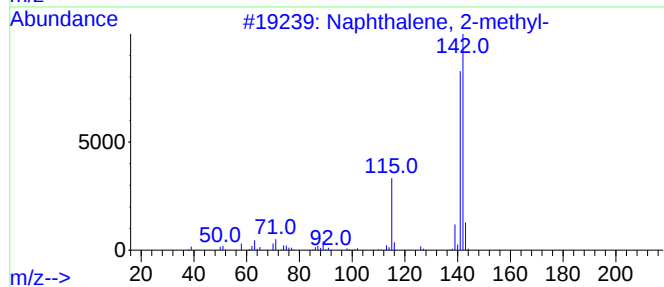
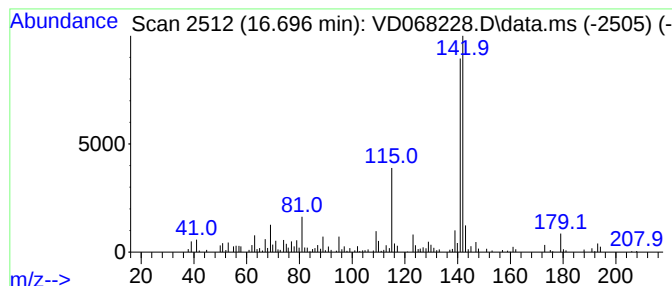
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.696	6.85 ug/l	271443	1,4-Dichlorobenzene-d4	13.579

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3			Benzocycloheptatriene	142	C11H10	000264-09-5	93
4			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	83
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-...	16.696	6.8	ug/l	271443	4	13.579	1980500	50.0