

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070722\
 Data File : VD073815.D
 Acq On : 07 Jul 2022 18:28
 Operator : VA/SY
 Sample : N3593-06
 Misc : 5.91G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20220484C-2C

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\82D070622S.M
 Title : SW846 8260

Signal : TIC: VD073815.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.332	64	70	76	rVB5	6412	13469	1.62%	0.264%
2	2.644	116	123	126	rBV5	5058	9323	1.12%	0.183%
3	3.191	214	216	223	rVB3	5480	9538	1.15%	0.187%
4	4.397	412	421	432	rBV	56067	158281	19.05%	3.103%
5	4.956	514	516	525	rVB5	7705	14898	1.79%	0.292%
6	7.908	1005	1018	1023	rBV	114485	273126	32.87%	5.354%
7	7.973	1023	1029	1039	rVB	158268	355201	42.75%	6.964%
8	8.326	1079	1089	1101	rBV2	106790	246680	29.69%	4.836%
9	8.855	1170	1179	1189	rBV	293678	580539	69.86%	11.381%
10	10.332	1422	1430	1438	rBV	451745	830949	100.00%	16.290%
11	11.632	1644	1651	1660	rBV	419483	734196	88.36%	14.393%
12	11.738	1663	1669	1675	rVB3	5610	9984	1.20%	0.196%
13	12.461	1790	1792	1800	rVB6	6281	10063	1.21%	0.197%
14	12.620	1812	1819	1827	rBV	363961	608316	73.21%	11.926%
15	12.943	1869	1874	1882	rVB9	10390	17353	2.09%	0.340%
16	13.108	1894	1902	1909	rBV3	9742	19946	2.40%	0.391%
17	13.255	1922	1927	1930	rBV3	9316	14271	1.72%	0.280%
18	13.320	1930	1938	1939	rBV6	6110	11680	1.41%	0.229%
19	13.561	1971	1979	1989	rVB	426161	695581	83.71%	13.636%
20	13.761	2008	2013	2015	rVV3	10321	17164	2.07%	0.336%
21	13.791	2015	2018	2025	rVB2	14243	23869	2.87%	0.468%
22	13.949	2040	2045	2049	rVB7	4572	8473	1.02%	0.166%
23	14.102	2065	2071	2075	rVB3	18271	30014	3.61%	0.588%
24	14.214	2084	2090	2093	rBV4	10340	15840	1.91%	0.311%
25	14.467	2128	2133	2137	rVB3	8402	13388	1.61%	0.262%
26	14.796	2184	2189	2199	rVB7	12649	28073	3.38%	0.550%
27	14.955	2207	2216	2228	rVB8	20693	59353	7.14%	1.164%
28	15.073	2228	2236	2245	rBV5	12116	29979	3.61%	0.588%
29	15.190	2250	2256	2261	rBV8	5963	11626	1.40%	0.228%
30	15.379	2282	2288	2294	rBV	59515	101622	12.23%	1.992%
31	16.473	2468	2474	2481	rVB4	10101	20824	2.51%	0.408%
32	16.679	2502	2509	2518	rVB2	57411	127267	15.32%	2.495%

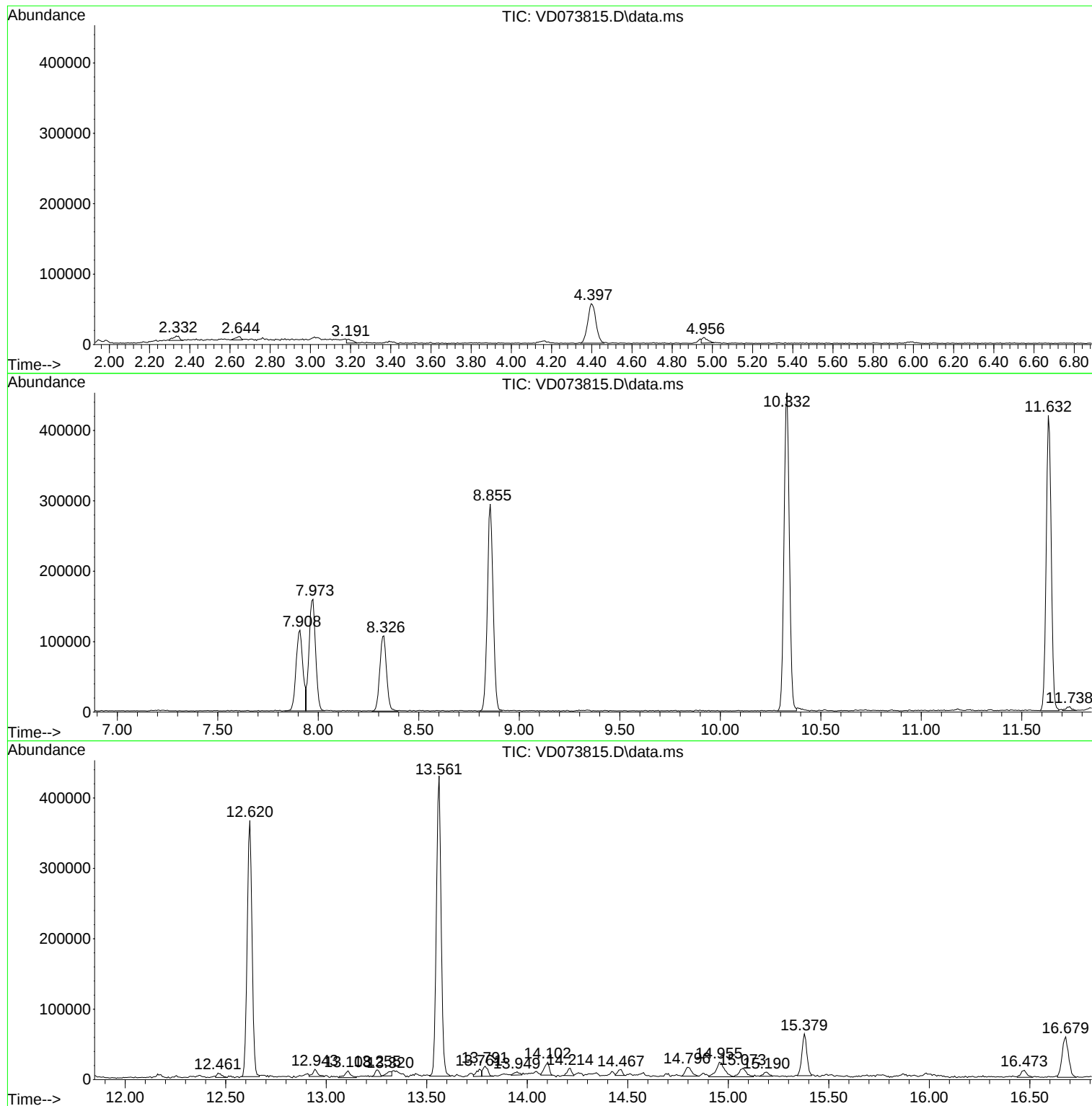
Sum of corrected areas: 5100886

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Instrument :
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ClientSampleId :
20220484C-2C

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070622S.M
Quant Title : SW846 8260

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



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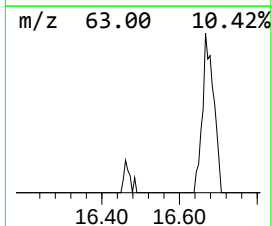
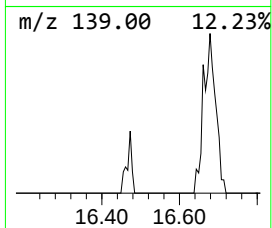
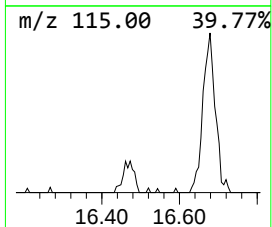
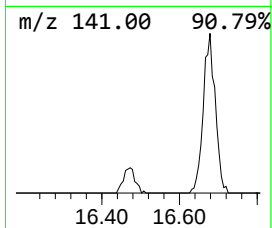
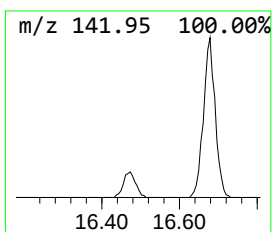
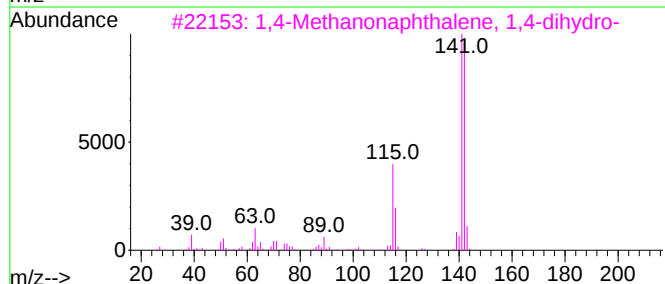
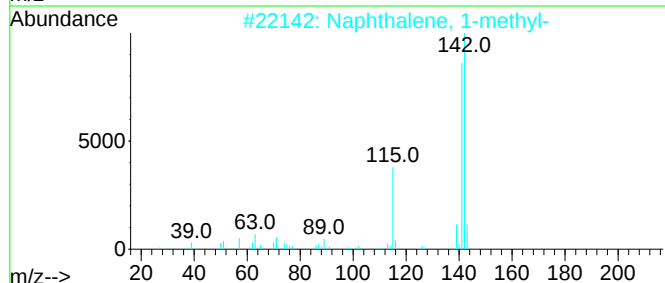
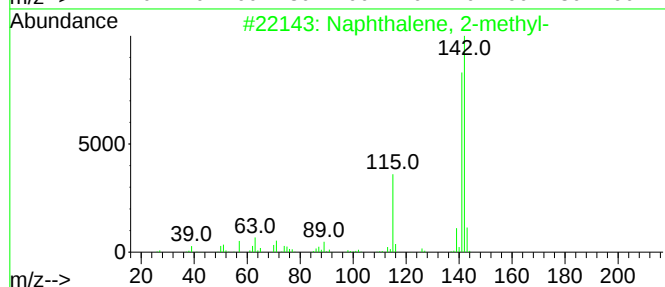
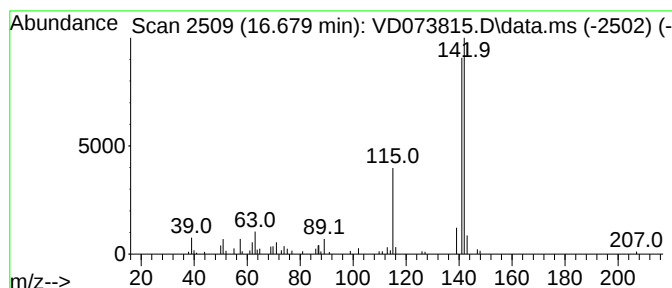
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070622S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.679	9.15 ug/l	127267	1,4-Dichlorobenzene-d4	13.561

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
3		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	16.679	9.2	ug/l	127267	4	13.561	695581	50.0