

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
 Data File : VD068135.D
 Acq On : 21 Jan 2021 16:19
 Operator : VA/SY
 Sample : M1193-01
 Misc : 6.82G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-012121

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: VD068135.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1008	1020	1025	rBV	357265	869779	29.16%	4.849%
2	7.985	1025	1031	1044	rVB	707383	1587114	53.20%	8.848%
3	8.332	1080	1090	1103	rBV	335620	758428	25.42%	4.228%
4	8.867	1172	1181	1197	rBV	1029492	2070528	69.41%	11.542%
5	10.344	1421	1432	1439	rBV	1626254	2983052	100.00%	16.629%
6	10.408	1439	1443	1452	rVB	46729	85398	2.86%	0.476%
7	11.644	1645	1653	1667	rVV	1478489	2607950	87.43%	14.538%
8	11.855	1682	1689	1699	rBV3	58158	121929	4.09%	0.680%
9	12.185	1743	1745	1752	rVB5	20847	32024	1.07%	0.179%
10	12.632	1815	1821	1831	rVB	1223732	2018912	67.68%	11.255%
11	12.802	1844	1850	1857	rVB7	12151	30729	1.03%	0.171%
12	12.949	1867	1875	1882	rVB3	66824	124817	4.18%	0.696%
13	13.273	1924	1930	1934	rVB	28547	46257	1.55%	0.258%
14	13.573	1974	1981	1991	rVB	1488873	2465329	82.64%	13.743%
15	13.896	2030	2036	2040	rBV4	22844	38719	1.30%	0.216%
16	13.955	2042	2046	2053	rVB2	27381	49018	1.64%	0.273%
17	14.826	2188	2194	2199	rBV3	18966	41143	1.38%	0.229%
18	14.891	2201	2205	2213	rVB5	14041	29938	1.00%	0.167%
19	14.979	2216	2220	2227	rVB5	20612	35854	1.20%	0.200%
20	15.402	2282	2292	2301	rBV	577614	1088760	36.50%	6.069%
21	15.502	2304	2309	2314	rBV2	17511	31420	1.05%	0.175%
22	16.496	2470	2478	2491	rVB	213112	475764	15.95%	2.652%
23	16.702	2504	2513	2522	rVB	148534	345473	11.58%	1.926%

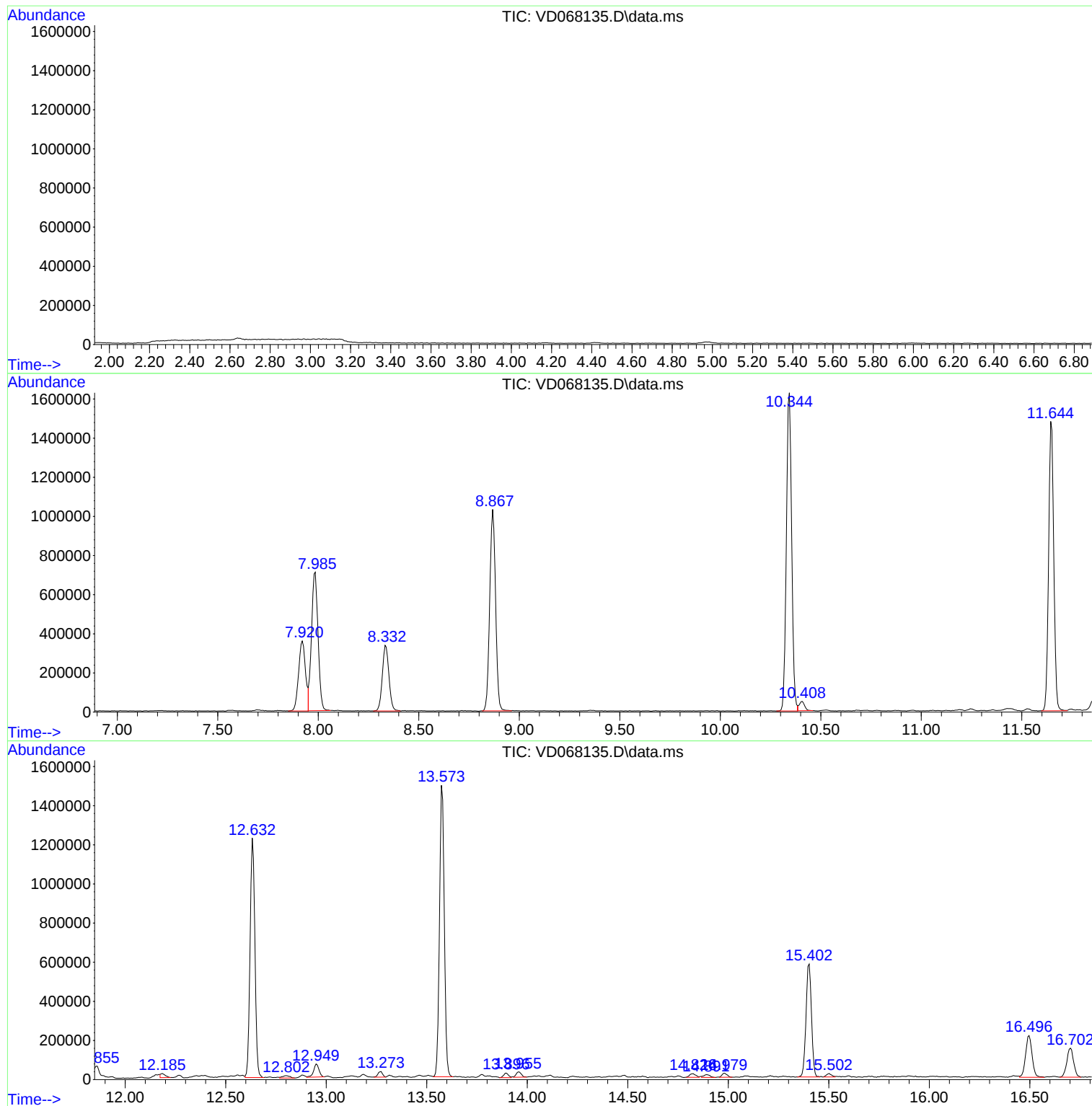
Sum of corrected areas: 17938335

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



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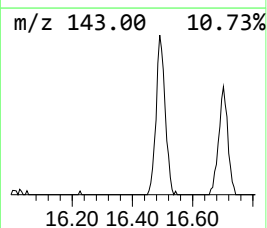
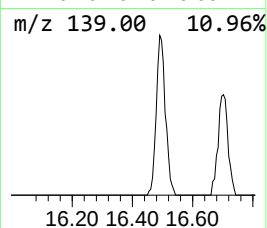
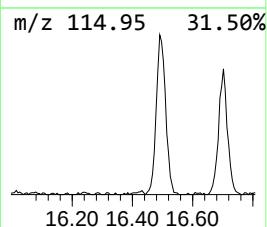
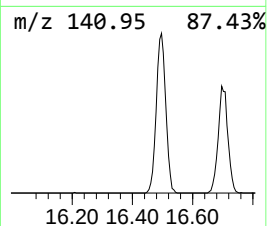
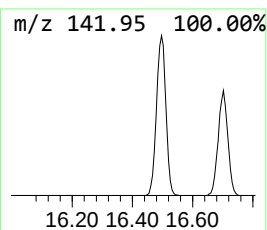
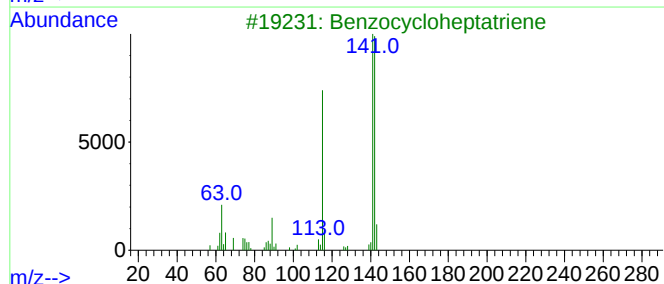
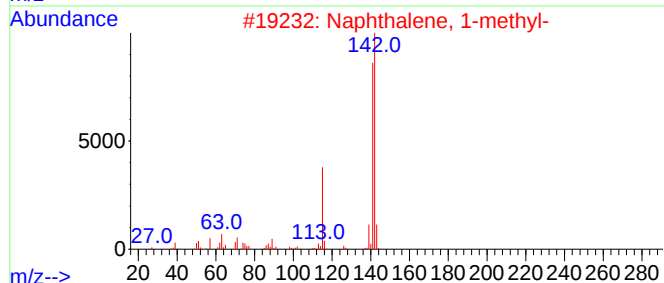
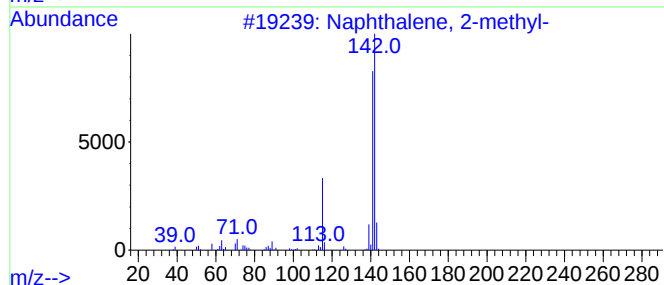
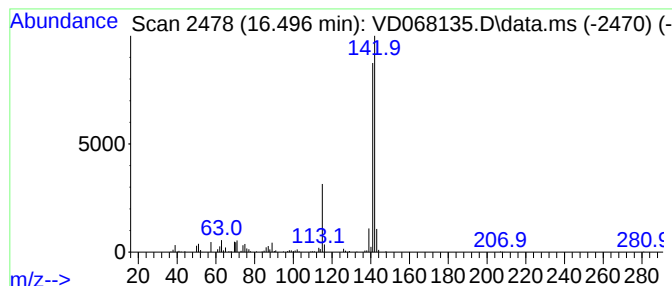
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.496	9.65 ug/l	475764	1,4-Dichlorobenzene-d4	13.573

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	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			Naphthalene, 1-[(2-propenyloxy)m...	198	C14H14O	074685-39-5	83



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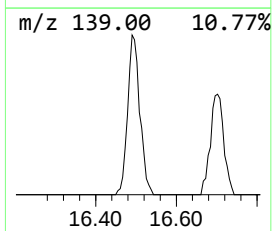
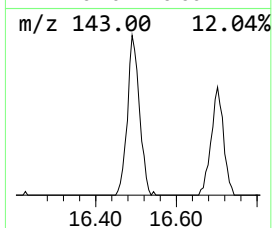
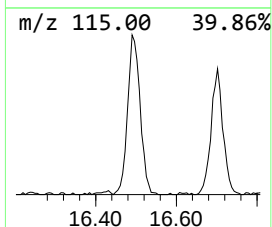
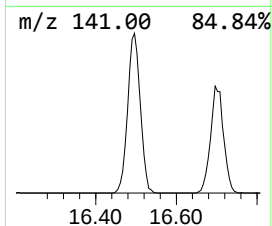
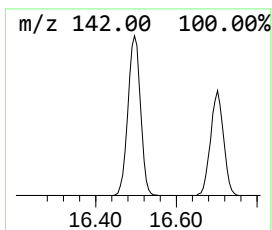
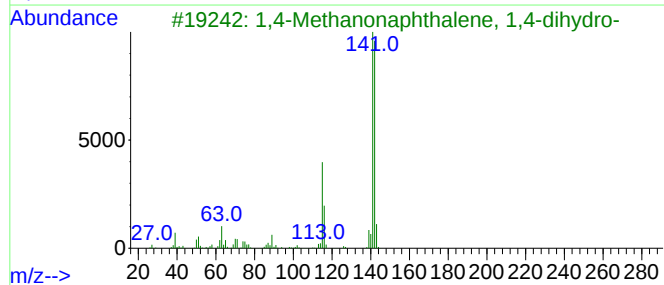
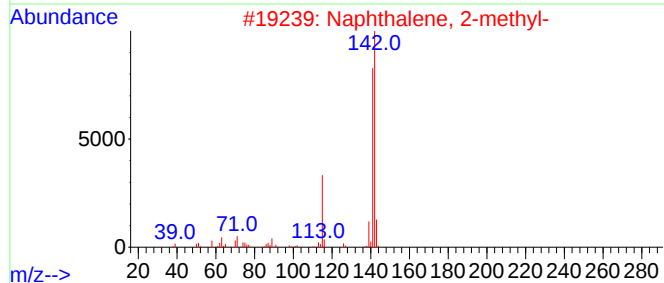
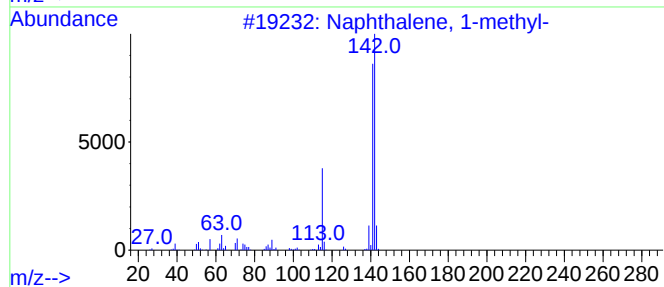
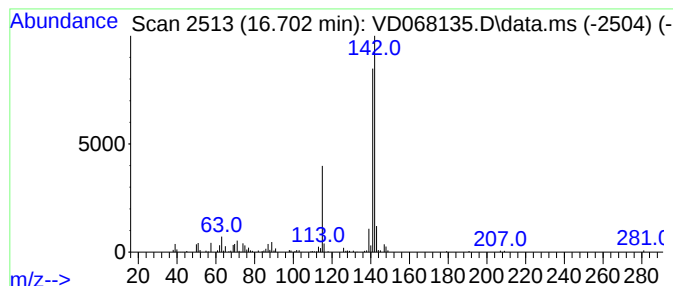
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.702	7.01 ug/l	345473	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	90
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	16.496	9.7	ug/l	475764	4	13.573	2465330	50.0
Naphthalene, 1-...	16.702	7.0	ug/l	345473	4	13.573	2465330	50.0