

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060921\
 Data File : VD069407.D
 Acq On : 09 Jun 2021 16:26
 Operator : VA/SY
 Sample : M2660-01
 Misc : 6.51G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-03-060921

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\82D060121S.M
 Title : SW846 8260

Signal : TIC: VD069407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	503	518	524	rBV6	11575	36202	1.68%	0.308%
2	7.914	1009	1019	1024	rBV2	250499	584977	27.14%	4.984%
3	7.979	1024	1030	1042	rVB	368721	829587	38.49%	7.068%
4	8.332	1081	1090	1102	rVB	209670	477184	22.14%	4.066%
5	8.867	1171	1181	1194	rBV	539771	1106711	51.35%	9.429%
6	9.355	1252	1264	1271	rBV3	33067	77402	3.59%	0.659%
7	10.096	1384	1390	1397	rBV7	8806	22411	1.04%	0.191%
8	10.338	1423	1431	1447	rBV	936210	1691537	78.48%	14.412%
9	10.508	1453	1460	1469	rVB7	17204	44528	2.07%	0.379%
10	10.679	1483	1489	1493	rVB5	21277	34123	1.58%	0.291%
11	10.767	1499	1504	1510	rBV8	11455	22952	1.06%	0.196%
12	11.191	1572	1576	1580	rVV2	20324	37456	1.74%	0.319%
13	11.243	1580	1585	1590	rVV2	74000	132506	6.15%	1.129%
14	11.449	1612	1620	1628	rVB8	21854	62022	2.88%	0.528%
15	11.643	1644	1653	1662	rBV	879659	1489657	69.11%	12.692%
16	11.832	1680	1685	1690	rVV7	15900	36243	1.68%	0.309%
17	11.885	1690	1694	1706	rVB6	32299	106279	4.93%	0.905%
18	12.055	1718	1723	1731	rVB8	9717	22734	1.05%	0.194%
19	12.143	1731	1738	1746	rBV5	34159	96222	4.46%	0.820%
20	12.349	1768	1773	1776	rBV5	27722	51373	2.38%	0.438%
21	12.626	1814	1820	1829	rVB	1302139	2155370	100.00%	18.363%
22	12.714	1829	1835	1839	rBV9	12845	25178	1.17%	0.215%
23	12.796	1842	1849	1855	rVB4	55378	112381	5.21%	0.957%
24	12.879	1855	1863	1867	rBV7	23453	54142	2.51%	0.461%
25	12.949	1869	1875	1883	rBV4	52303	103406	4.80%	0.881%
26	13.096	1896	1900	1910	rVB6	12557	31099	1.44%	0.265%
27	13.185	1910	1915	1919	rBV7	13548	25551	1.19%	0.218%
28	13.455	1953	1961	1965	rBV9	17510	30864	1.43%	0.263%
29	13.567	1974	1980	1990	rVB	765460	1291048	59.90%	10.999%
30	13.773	2010	2015	2017	rBV4	18348	30300	1.41%	0.258%
31	13.808	2017	2021	2029	rVB5	15925	32684	1.52%	0.278%
32	13.890	2029	2035	2041	rBV7	33046	60649	2.81%	0.517%
33	14.090	2065	2069	2077	rVB3	38413	71228	3.30%	0.607%
34	14.220	2086	2091	2095	rBV4	23311	45316	2.10%	0.386%
35	14.396	2116	2121	2125	rBV7	16776	29849	1.38%	0.254%
36	14.467	2130	2133	2138	rVB2	17348	25049	1.16%	0.213%

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37	14.561	2144	2149	2154	rBV7	18253	32489	1.51%	0.277%
38	14.820	2186	2193	2200	rBV5	51265	126207	5.86%	1.075%
39	14.873	2200	2202	2209	rVV8	14728	25217	1.17%	0.215%
40	14.973	2212	2219	2224	rBV8	24217	54156	2.51%	0.461%
41	15.084	2232	2238	2243	rBV8	19406	36005	1.67%	0.307%
42	15.208	2252	2259	2263	rBV7	18670	36713	1.70%	0.313%
43	15.273	2266	2270	2276	rVB9	13786	26254	1.22%	0.224%
44	15.767	2349	2354	2360	rBV9	16946	33051	1.53%	0.282%
45	16.484	2472	2476	2481	rVB4	20053	42775	1.98%	0.364%
46	16.690	2503	2511	2521	rVB2	94926	238298	11.06%	2.030%

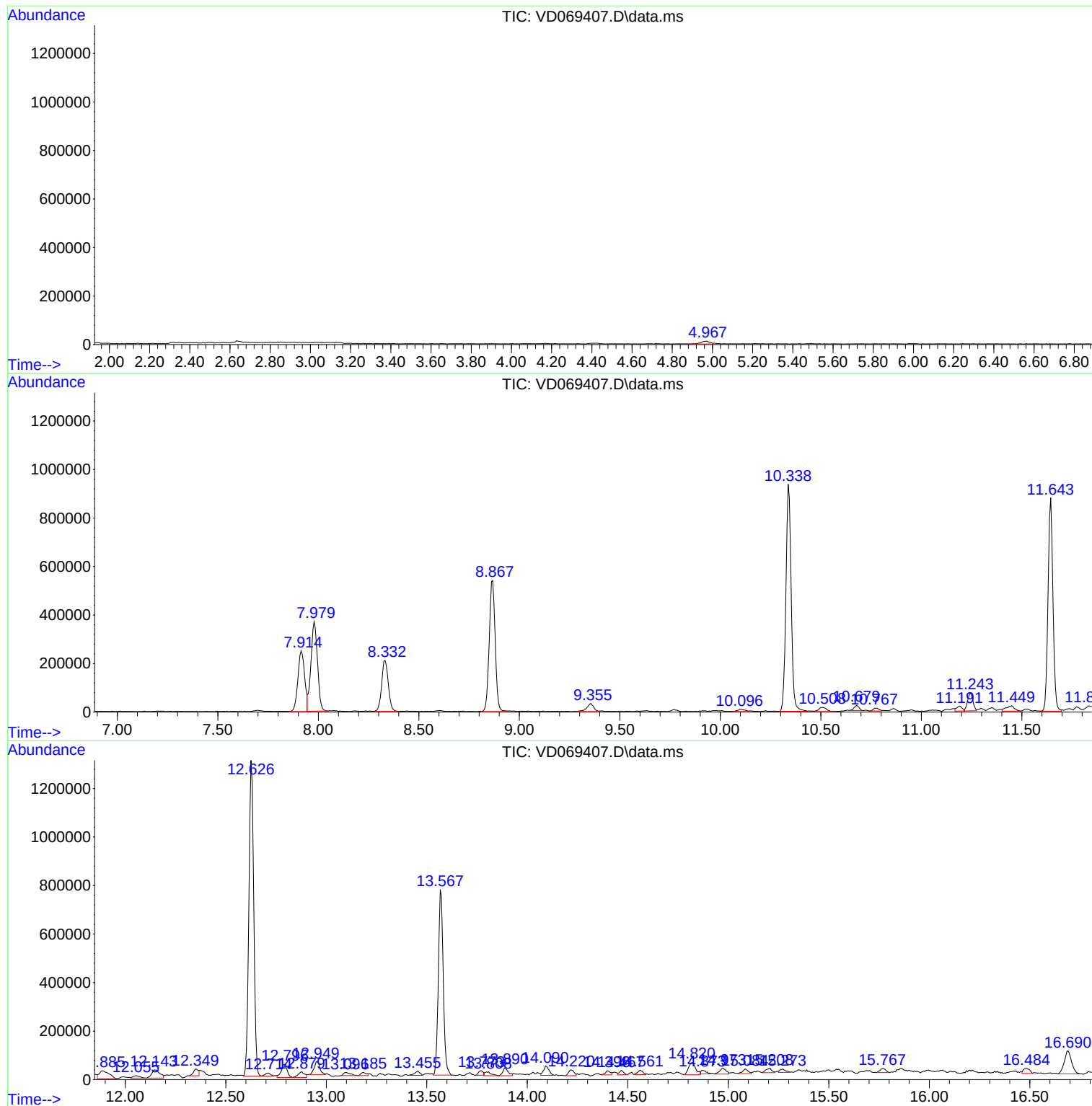
Sum of corrected areas: 11737385

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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



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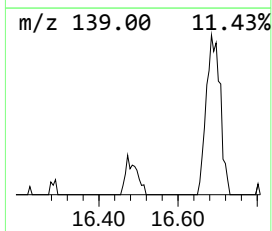
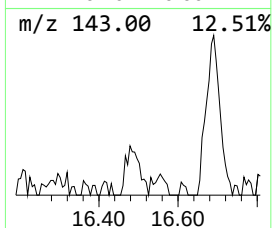
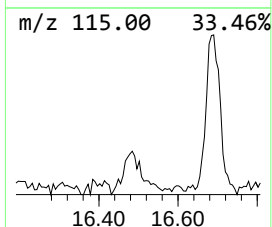
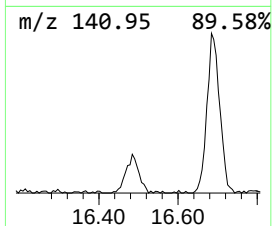
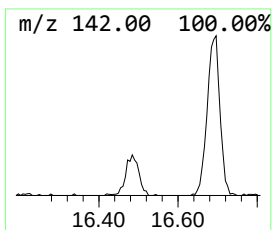
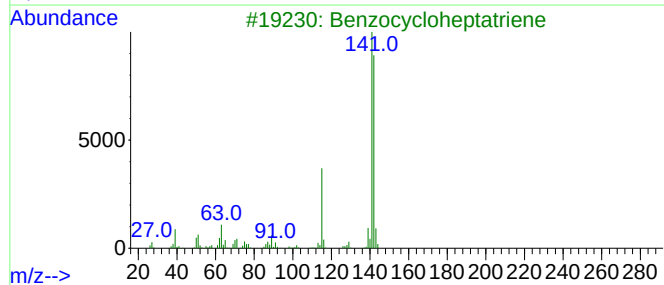
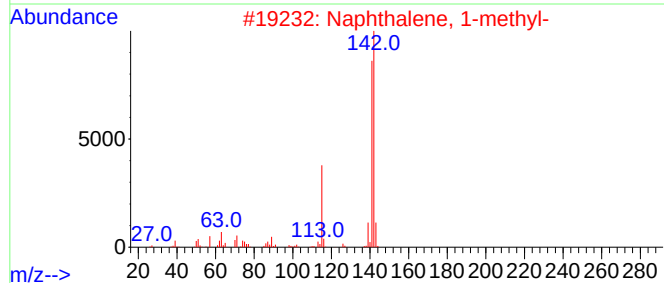
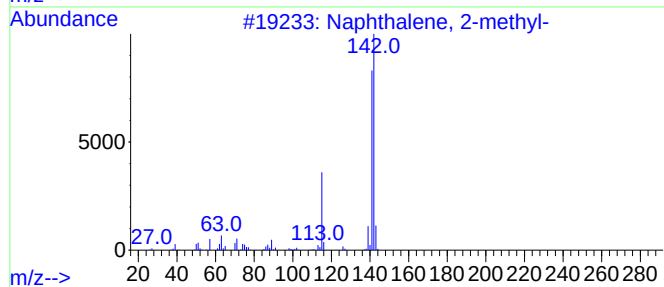
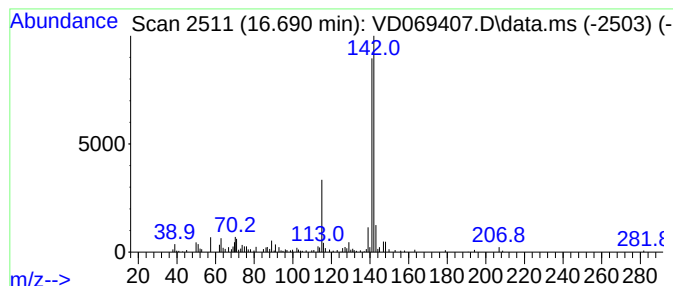
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Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.690	9.23 ug/l	238298	1,4-Dichlorobenzene-d4	13.567

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	94
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-...	16.690	9.2	ug/l	238298	4	13.567	1291050	50.0