

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082018\
 Data File : VD059843.D
 Acq On : 20 Aug 2018 21:04
 Operator : JC/SY
 Sample : J4511-03
 Misc : 5.03g/5ml/MSVOA D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RA-081418-ESW-15NSC-025

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.197	96	99	103	rBV	1006697	2457682	71.68%	8.495%
2	1.266	103	106	126	rVV	926575	2942820	85.83%	10.172%
3	3.037	281	286	292	rBV2	32177	77517	2.26%	0.268%
4	3.332	314	316	336	rVB3	10205	48793	1.42%	0.169%
5	4.789	457	464	481	rVB	72665	249423	7.27%	0.862%
6	5.507	530	537	542	rBV	607100	1611246	46.99%	5.570%
7	5.605	542	547	566	rVB	886356	2549192	74.35%	8.812%
8	5.979	574	585	599	rBV	439358	1194031	34.82%	4.127%
9	6.658	647	654	668	rBV	1165141	2983977	87.03%	10.315%
10	8.676	853	859	875	rBV	1474882	3428718	100.00%	11.852%
11	9.453	932	938	947	rBV	123250	354560	10.34%	1.226%
12	9.630	947	956	958	rBV6	9853	42490	1.24%	0.147%
13	10.112	999	1005	1013	rBV	37263	86602	2.53%	0.299%
14	10.673	1057	1062	1070	rBV	1448415	2682137	78.23%	9.271%
15	11.923	1185	1189	1196	rBV	1261694	1897426	55.34%	6.559%
16	12.091	1202	1206	1213	rVB	81174	194621	5.68%	0.673%
17	12.297	1224	1227	1229	rVV4	30922	61788	1.80%	0.214%
18	12.346	1229	1232	1236	rVB2	31661	56299	1.64%	0.195%
19	12.592	1254	1257	1261	rVV2	73388	137148	4.00%	0.474%
20	12.651	1261	1263	1267	rVB	24958	39778	1.16%	0.138%
21	12.720	1267	1270	1272	rBV	28775	57364	1.67%	0.198%
22	12.770	1272	1275	1277	rVV4	49216	80391	2.34%	0.278%
23	12.819	1277	1280	1285	rVV5	62336	156422	4.56%	0.541%
24	12.897	1285	1288	1295	rVB	1420778	1849312	53.94%	6.393%
25	13.025	1298	1301	1304	rVB3	29076	49693	1.45%	0.172%
26	13.124	1308	1311	1313	rVB	26300	36618	1.07%	0.127%
27	13.183	1313	1317	1321	rBV2	82473	222238	6.48%	0.768%
28	13.262	1321	1325	1326	rVV2	21291	46622	1.36%	0.161%
29	13.301	1326	1329	1330	rVV2	60561	104932	3.06%	0.363%
30	13.330	1330	1332	1334	rVV2	59281	81863	2.39%	0.283%
31	13.409	1334	1340	1342	rVV3	47832	136388	3.98%	0.471%
32	13.439	1342	1343	1346	rVB2	54912	68688	2.00%	0.237%
33	13.527	1349	1352	1357	rVB5	70173	162624	4.74%	0.562%
34	13.616	1357	1361	1363	rBV4	45773	74916	2.18%	0.259%

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35	13.665	1363	1366	1369	rVB4	76474	115075	3.36%	0.398%
36	13.734	1369	1373	1375	rVB4	51475	98556	2.87%	0.341%
37	13.773	1375	1377	1379	rVB2	120798	140880	4.11%	0.487%
38	13.813	1379	1381	1385	rBV2	98574	164849	4.81%	0.570%
39	13.862	1385	1386	1389	rBV3	29043	43843	1.28%	0.152%
40	14.029	1401	1403	1404	rBV	32885	38764	1.13%	0.134%
41	14.059	1404	1406	1408	rBV	134587	176264	5.14%	0.609%
42	14.137	1412	1414	1416	rVB	31516	35097	1.02%	0.121%
43	14.187	1416	1419	1425	rBV4	68939	160118	4.67%	0.553%
44	14.324	1429	1433	1435	rVV3	72921	129034	3.76%	0.446%
45	14.393	1435	1440	1442	rVB3	78698	149126	4.35%	0.515%
46	14.433	1442	1444	1446	rBV3	68906	87406	2.55%	0.302%
47	14.551	1453	1456	1459	rVB4	67258	137736	4.02%	0.476%
48	14.620	1459	1463	1465	rBV4	125496	233073	6.80%	0.806%
49	14.688	1468	1470	1473	rBV2	51216	76229	2.22%	0.264%
50	14.757	1475	1477	1479	rBV2	54569	68595	2.00%	0.237%
51	14.797	1479	1481	1485	rVB4	59030	98791	2.88%	0.341%
52	14.866	1485	1488	1489	rBV	107217	154410	4.50%	0.534%
53	14.954	1495	1497	1500	rBV2	88572	130767	3.81%	0.452%
54	15.003	1500	1502	1504	rBV2	84365	120031	3.50%	0.415%
55	15.092	1509	1511	1514	rVB	99453	122811	3.58%	0.425%
56	15.210	1520	1523	1526	rBV2	56312	93780	2.74%	0.324%
57	15.377	1537	1540	1543	rVB4	45189	85127	2.48%	0.294%
58	15.535	1554	1556	1560	rVB4	22638	44715	1.30%	0.155%

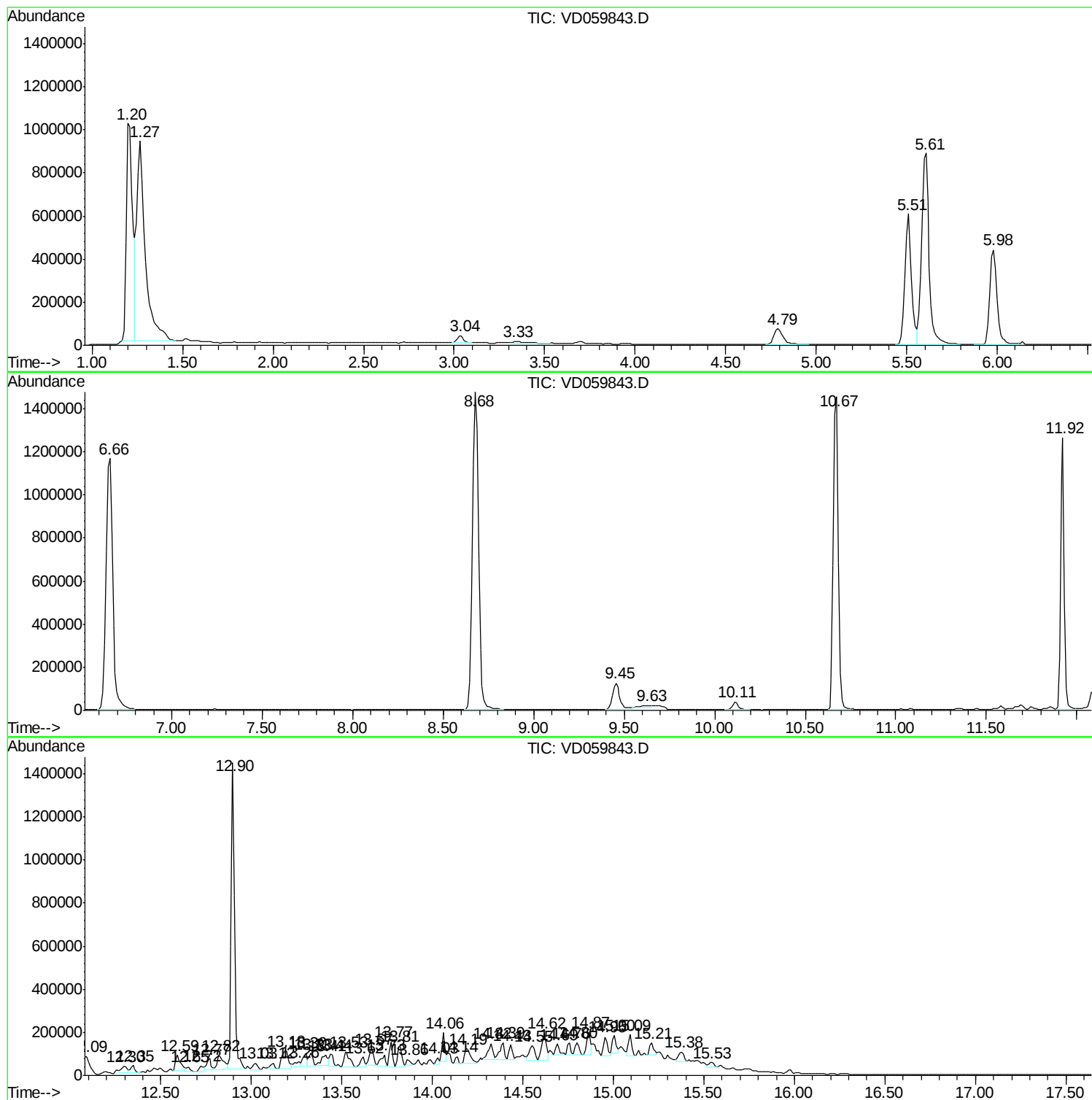
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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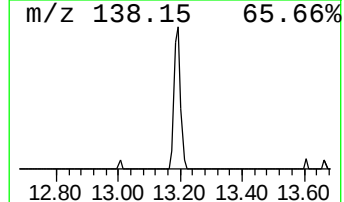
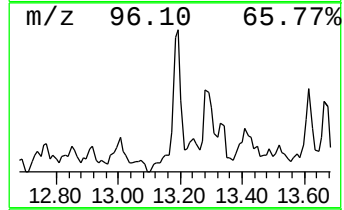
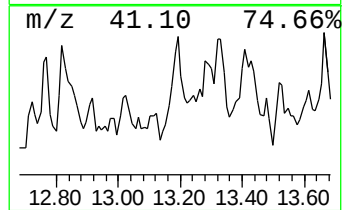
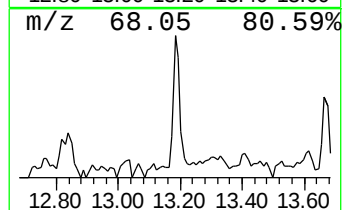
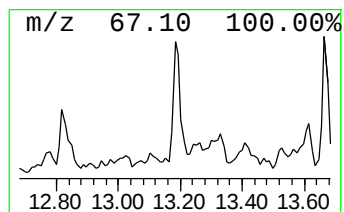
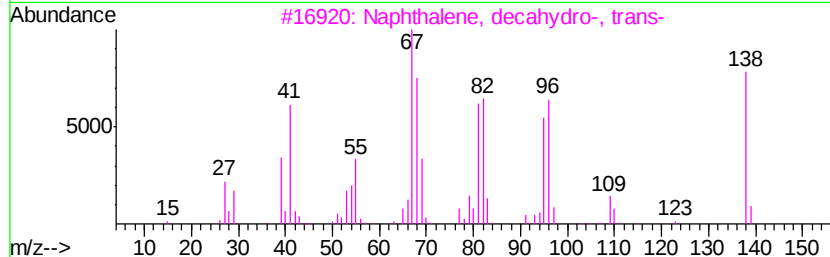
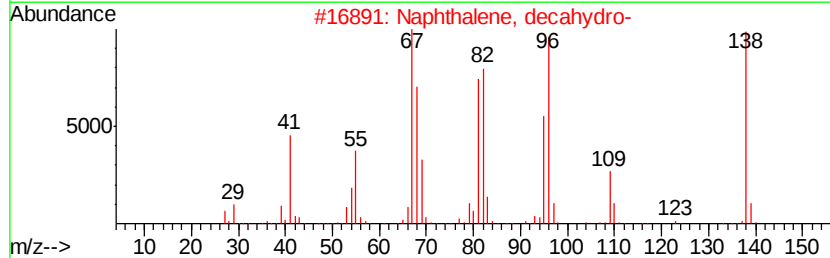
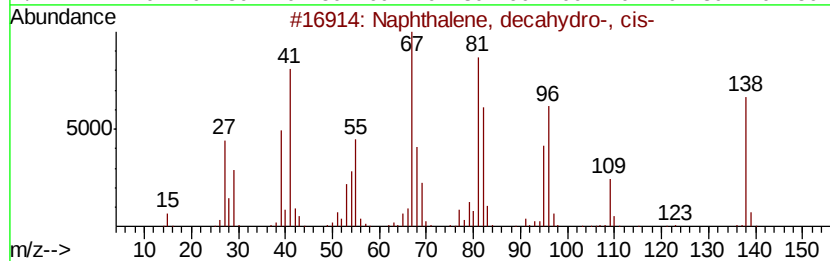
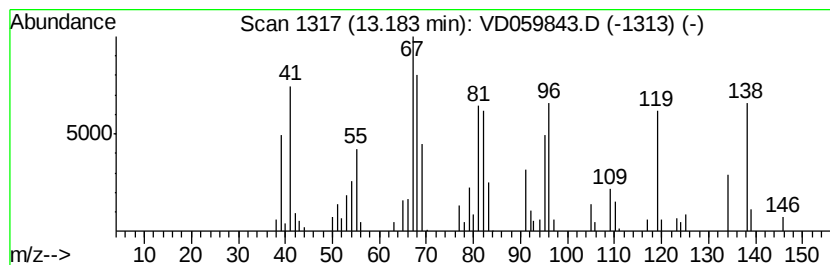
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, decahydro-, cis- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	6.01 ug/l	222238	1,4-Dichlorobenzene-d4	12.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	92
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	91
3		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	81
4		Bicyclo[2.2.1]heptane, 2-methyl-...	110	C8H14	000872-78-6	78
5		1,1'-Bicyclopentyl	138	C10H18	001636-39-1	76



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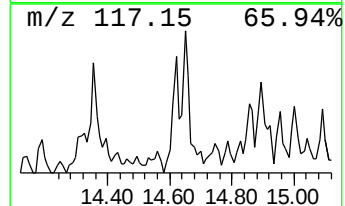
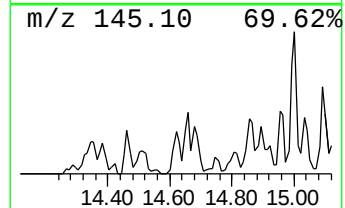
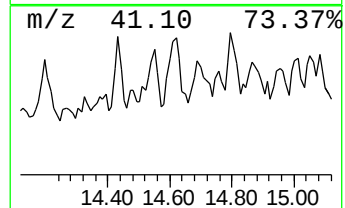
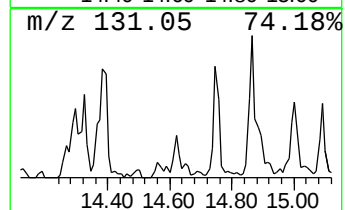
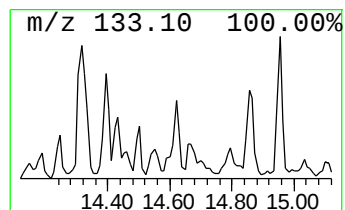
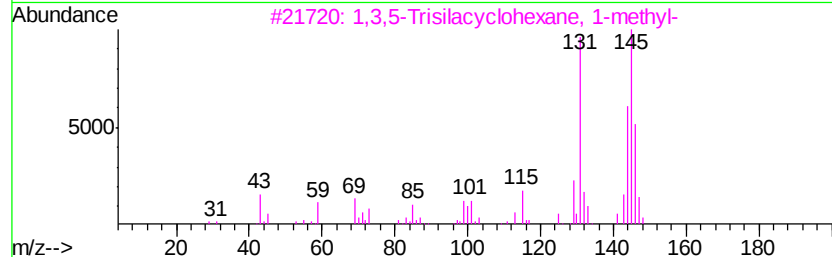
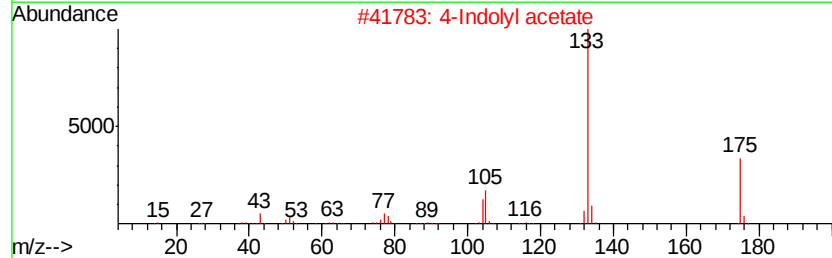
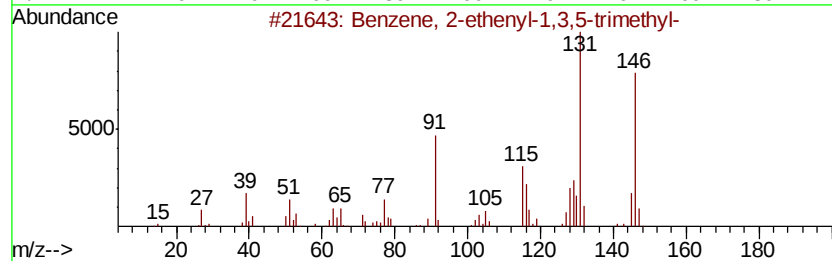
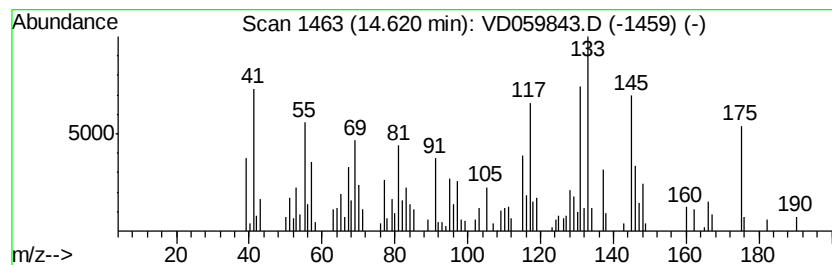
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Peak Number 6 unknown14.62 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.62	6.30 ug/l	233073	1,4-Dichlorobenzene-d4	12.90	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	42
2	4-Indolyl acetate	175	C10H9NO2	005585-96-6	35
3	1,3,5-Trisilacyclohexane, 1-methyl-	146	C4H14Si3	018148-11-3	30
4	3-Butenoic acid, 4-phenyl-	162	C10H10O2	002243-53-0	25
5	6-Benzofuranylacetaldehyde	160	C10H8O2	1000301-98-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, deca...	13.18	6.0	ug/l	222238	4	12.90	1849310	50.0
unknown14.62	14.62	6.3	ug/l	233073	4	12.90	1849310	50.0