

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080519\
 Data File : VD063381.D
 Acq On : 5 Aug 2019 15:27
 Operator : VA/AP
 Sample : K4090-03
 Misc : 6.71g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-080219-B

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\82D072919S.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	1.478	3	5	22	rVB	1089790	2673561	72.59%	8.569%
2	1.813	34	39	44	rBV4	10017	40623	1.10%	0.130%
3	3.122	169	172	178	rVB3	17312	49321	1.34%	0.158%
4	3.812	234	242	250	rBV	54406	147029	3.99%	0.471%
5	3.989	254	260	265	rBV	23406	72896	1.98%	0.234%
6	6.155	472	480	491	rBV	128351	445736	12.10%	1.429%
7	6.922	547	558	564	rBV	724483	2082874	56.55%	6.676%
8	7.041	564	570	584	rVB	1133997	3191059	86.64%	10.228%
9	7.444	605	611	620	rBV	529028	1407042	38.20%	4.510%
10	8.212	683	689	705	rBV	1270672	3252960	88.32%	10.426%
11	10.407	906	912	919	rBV	1720081	3683106	100.00%	11.805%
12	10.506	919	922	928	rVB	14355	41059	1.11%	0.132%
13	12.366	1107	1111	1124	rVB	2088575	3452890	93.75%	11.067%
14	12.652	1137	1140	1147	rVB2	21666	45393	1.23%	0.145%
15	13.557	1228	1232	1239	rBV	1795118	2689786	73.03%	8.621%
16	13.705	1244	1247	1252	rVB	61089	98939	2.69%	0.317%
17	13.843	1257	1261	1263	rBV	34311	47882	1.30%	0.153%
18	14.079	1281	1285	1288	rBV	26632	43292	1.18%	0.139%
19	14.237	1298	1301	1305	rVB	86282	100768	2.74%	0.323%
20	14.512	1326	1329	1332	rVV	2512825	3348314	90.91%	10.732%
21	14.552	1332	1333	1339	rVB	70982	86914	2.36%	0.279%
22	14.709	1346	1349	1350	rBV	47556	68785	1.87%	0.220%
23	14.729	1350	1351	1353	rVV	44444	43037	1.17%	0.138%
24	14.778	1353	1356	1362	rVB2	60453	113080	3.07%	0.362%
25	14.877	1362	1366	1368	rBV2	76011	119389	3.24%	0.383%
26	14.975	1374	1376	1377	rVV	36677	38687	1.05%	0.124%
27	15.005	1377	1379	1382	rVV2	37203	52917	1.44%	0.170%
28	15.054	1382	1384	1386	rVV	63553	70360	1.91%	0.226%
29	15.133	1386	1392	1398	rVB4	51477	153837	4.18%	0.493%
30	15.280	1404	1407	1409	rBV2	17725	37808	1.03%	0.121%
31	15.379	1415	1417	1420	rVB	69884	89254	2.42%	0.286%
32	15.428	1420	1422	1424	rBV2	43782	60391	1.64%	0.194%
33	15.566	1429	1436	1438	rVV2	60757	117435	3.19%	0.376%
34	15.674	1441	1447	1451	rVV3	161398	313593	8.51%	1.005%

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Stop Thrs : 0 Peak Location: TOP

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35	15.733	1451	1453	1456	rVB4	35547	61694	1.68%	0.198%
36	15.792	1456	1459	1463	rVB	122216	171058	4.64%	0.548%
37	15.900	1465	1470	1472	rBV5	30517	94372	2.56%	0.302%
38	15.999	1475	1480	1482	rVV2	38306	50970	1.38%	0.163%
39	16.117	1489	1492	1496	rBV	1032512	1414852	38.41%	4.535%
40	16.176	1496	1498	1501	rVV3	42021	82180	2.23%	0.263%
41	16.225	1501	1503	1505	rVV3	45156	63338	1.72%	0.203%
42	16.353	1514	1516	1520	rVB3	26918	41642	1.13%	0.133%
43	16.501	1525	1531	1536	rVB2	70706	125967	3.42%	0.404%
44	16.619	1541	1543	1550	rVB4	16114	39395	1.07%	0.126%
45	16.727	1550	1554	1558	rBV2	33078	46022	1.25%	0.148%
46	16.914	1570	1573	1580	rVV	345732	454501	12.34%	1.457%
47	17.052	1584	1587	1592	rVB	205751	273430	7.42%	0.876%

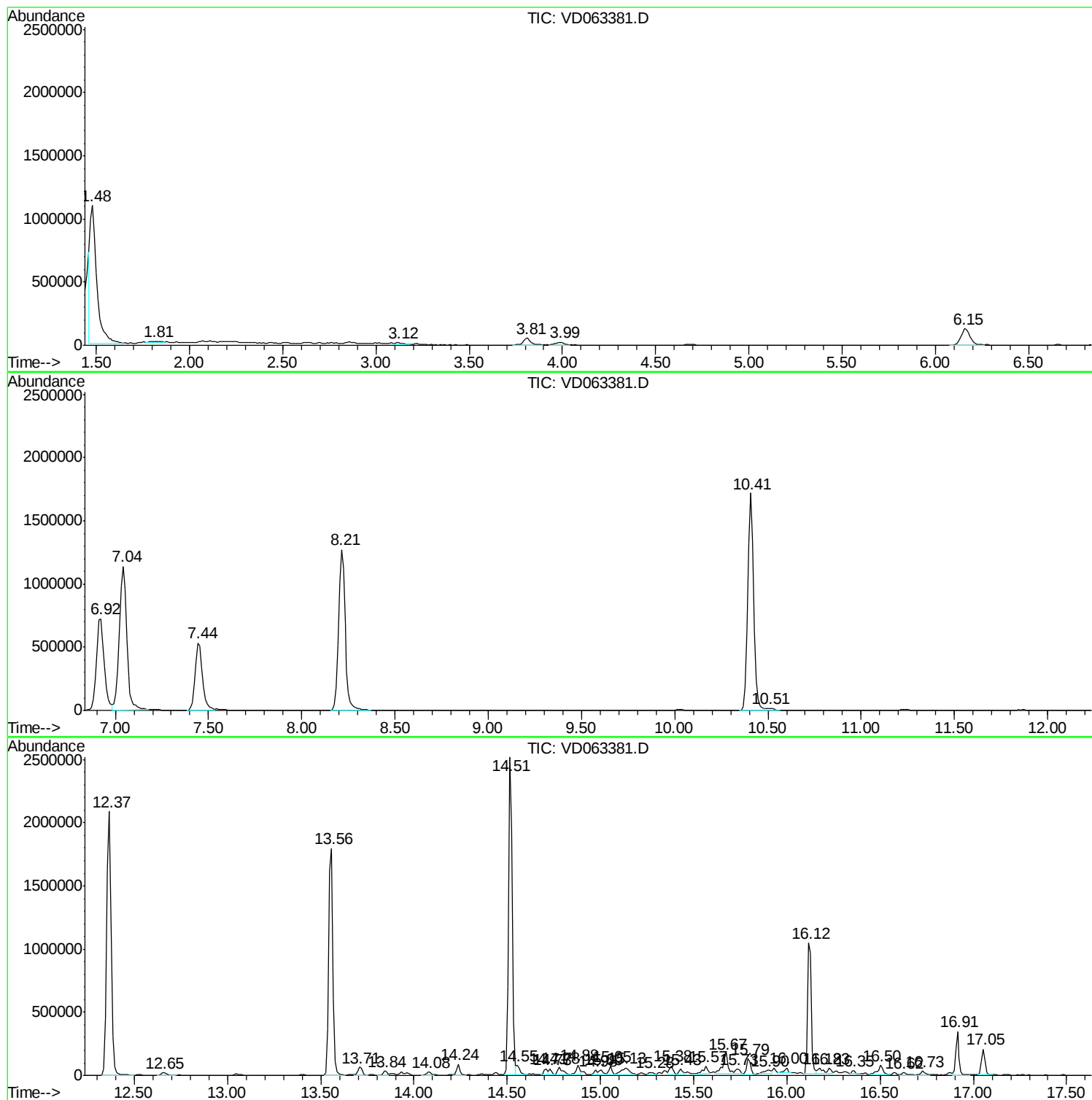
Sum of corrected areas: 31199438

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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



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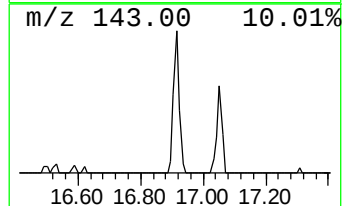
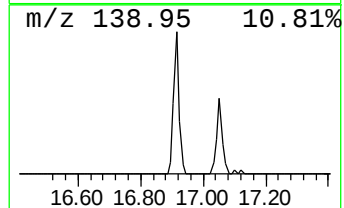
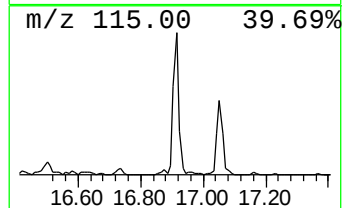
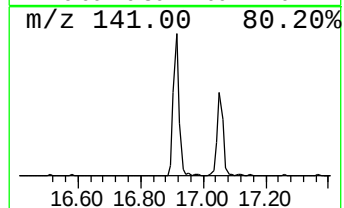
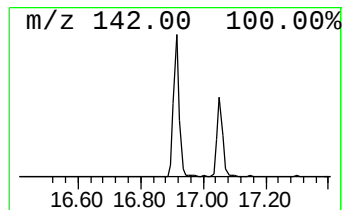
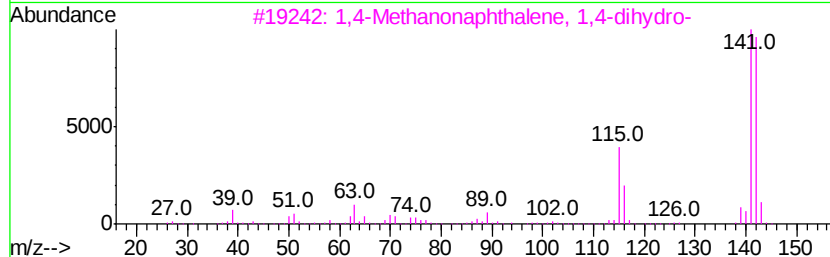
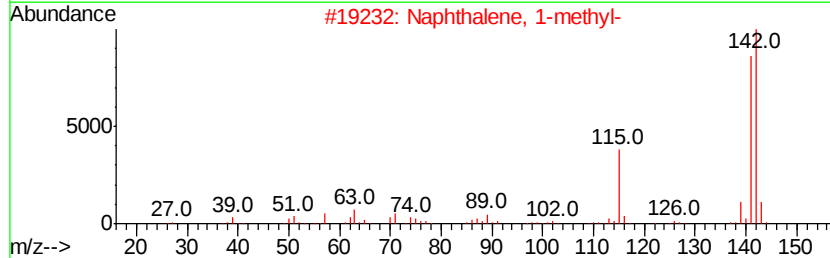
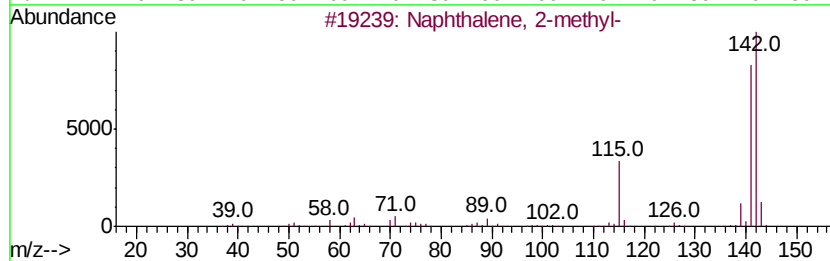
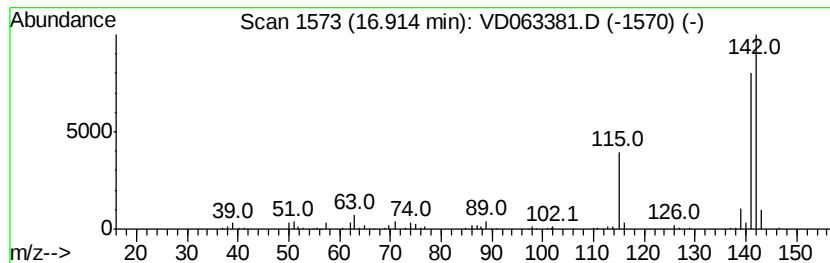
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.91	6.79 ug/l	454501	1,4-Dichlorobenzene-d4	14.51
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 91
3		1,4-Methanonaphthalene, 1,4-dihv...	142 C11H10	004453-90-1 91
4		Benzocycloheptatriene	142 C11H10	000264-09-5 86
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.91	6.8	ug/l	454501	4	14.51	3348310	50.0