

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011819\
 Data File : VF061464.D
 Acq On : 18 Jan 2019 17:29
 Operator : VA/AP
 Sample : K1013-03
 Misc : 6.24g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 PL-01-011819-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_F\METHODS\82F011519S.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	2.181	153	157	159	rBV3	11866	26926	2.55%	0.388%
2	2.240	159	163	173	rVV2	15911	61674	5.85%	0.888%
3	4.104	345	352	362	rBV	129669	416567	39.52%	6.001%
4	4.864	421	429	441	rBV2	281581	993001	94.20%	14.305%
5	5.594	495	503	517	rBV	329843	913118	86.62%	13.154%
6	6.254	564	570	574	rBV3	7521	24764	2.35%	0.357%
7	7.547	696	701	706	rBV	396307	955732	90.66%	13.768%
8	7.616	706	708	714	rVB	27900	64962	6.16%	0.936%
9	9.776	921	927	937	rBV	470492	1054148	100.00%	15.186%
10	10.131	959	963	968	rVB	11563	24593	2.33%	0.354%
11	11.413	1088	1093	1105	rBV	358912	664451	63.03%	9.572%
12	11.561	1105	1108	1115	rVB4	7621	18674	1.77%	0.269%
13	12.203	1169	1173	1177	rVB	9633	15010	1.42%	0.216%
14	12.548	1204	1208	1218	rVV	653048	977260	92.71%	14.078%
15	12.716	1223	1225	1231	rVV2	14975	25370	2.41%	0.365%
16	12.834	1233	1237	1244	rVB6	5190	17714	1.68%	0.255%
17	13.702	1323	1325	1329	rBV3	10714	15846	1.50%	0.228%
18	13.850	1337	1340	1345	rBV3	17816	35013	3.32%	0.504%
19	14.452	1398	1401	1407	rBV	242616	348802	33.09%	5.025%
20	14.531	1407	1409	1413	rVV2	6208	10567	1.00%	0.152%
21	14.738	1426	1430	1433	rVB3	7608	12942	1.23%	0.186%
22	15.280	1481	1485	1489	rBV	80253	111176	10.55%	1.602%
23	15.409	1494	1498	1502	rBV2	63953	123726	11.74%	1.782%
24	15.468	1502	1504	1506	rBV	17371	15548	1.47%	0.224%
25	15.783	1531	1536	1540	rBV5	4698	13983	1.33%	0.201%

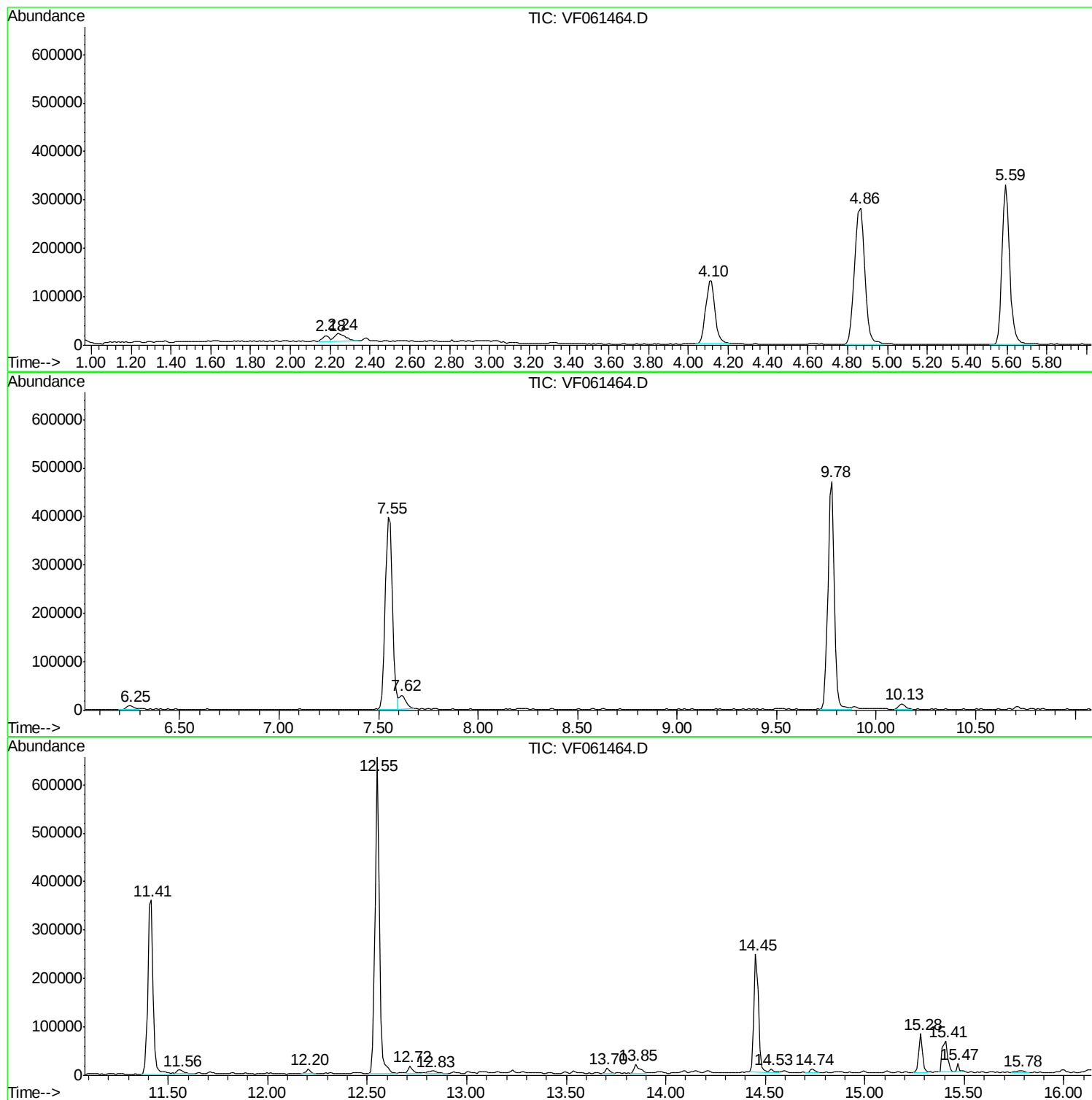
Sum of corrected areas: 6941567

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260

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



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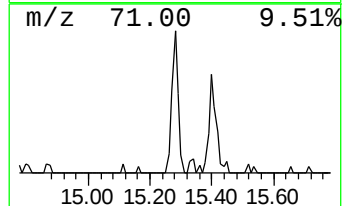
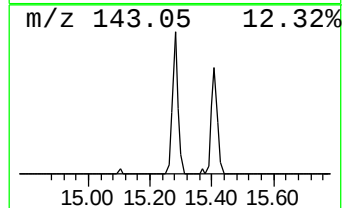
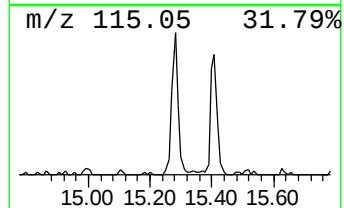
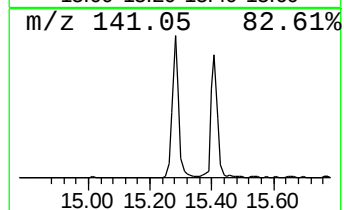
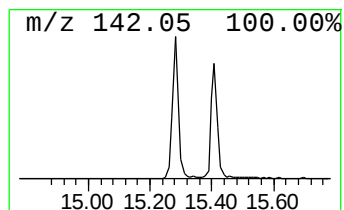
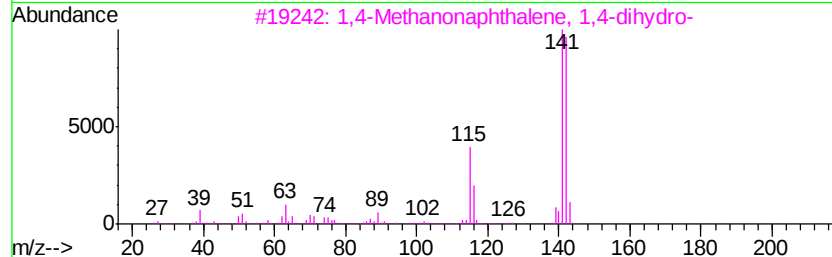
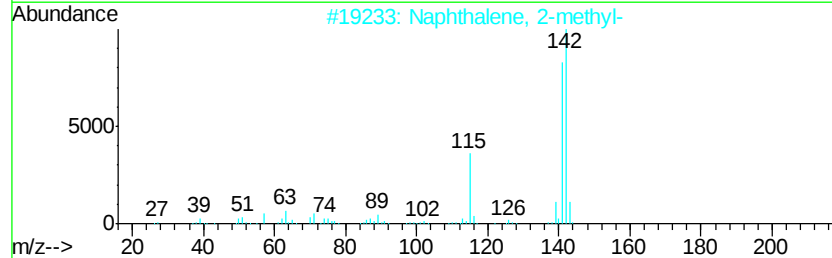
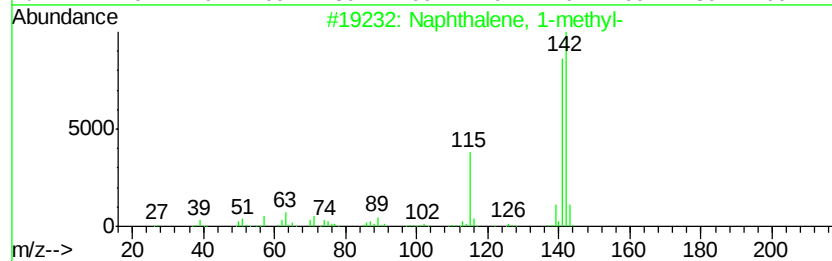
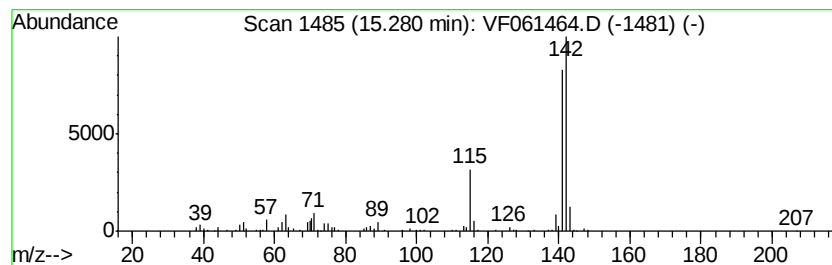
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	5.69 ug/l	111176	1,4-Dichlorobenzene-d4	12.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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-dihv...	142	C11H10	004453-90-1	90
4		Benzocycloheptatriene	142	C11H10	000264-09-5	90
5		3,4-Difluorobenzaldehyde	142	C7H4F2O	034036-07-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	15.28	5.7	ug/l	111176	4	12.55	977260	50.0