

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114942.D
 Acq On : 11 Jun 2019 13:26
 Operator : HP/JU
 Sample : K3214-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-4A

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:03:36 AM

Quant Time: Jun 12 12:16:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 16:44:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	231303	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	740028	20.00	ng	0.01
39) Acenaphthene-d10	9.70	164	447061	20.00	ng	0.00
64) Phenanthrene-d10	11.17	188	892413	20.00	ng	0.00
76) Chrysene-d12	13.79	240	623973	20.00	ng	0.00
87) Perylene-d12	15.17	264	701077	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1054597m	77.16	ng	0.02
7) Phenol-d6	6.32	99	823809	49.97	ng	0.01
23) Nitrobenzene-d5	7.23	82	1313461	109.05	ng	0.00
42) 2,4,6-Tribromophenol	10.49	330	643599	132.34	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	2453408	87.10	ng	0.00
79) Terphenyl-d14	12.75	244	2629751	83.81	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.27	88	15244	2.351	ng	# 82
27) 2,4-Dimethylphenol	7.66	122	1132740	111.205	ng	# 93
31) Naphthalene	7.99	128	13594609	398.682	ng	# 93
32) Benzoic acid	7.78	122	2628383	345.449	ng	# 18
37) 2-Methylnaphthalene	8.67	142	3793596	163.719	ng	# 95
38) 1-Methylnaphthalene	8.77	142	4467097m	203.837	ng	
46) 1,1'-Biphenyl	9.13	154	939187	28.080	ng	98
49) Acenaphthylene	9.56	152	99449	2.390	ng	# 22
50) Dimethylphthalate	9.44	163	91919	2.736	ng	# 90
52) Acenaphthene	9.73	154	1692928	67.163	ng	99
55) Dibenzofuran	9.90	168	1623425	45.118	ng	99
58) Fluorene	10.24	166	1129873	40.736	ng	99
71) Phenanthrene	11.19	178	1257100	29.034	ng	98
72) Anthracene	11.24	178	260797	5.934	ng	97
73) Carbazole	11.40	167	184772	4.618	ng	98
75) Fluoranthene	12.37	202	127494	2.847	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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