

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF093019\
 Data File : BF117265.D
 Acq On : 30 Sep 2019 17:23
 Operator : JU
 Sample : K5019-03DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 QNWP8-MW26S-GWDL

Quant Time: Oct 08 13:07:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	33868	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	143568	20.00	ng	0.01
39) Acenaphthene-d10	9.85	164	73787	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	118518	20.00	ng	0.00
76) Chrysene-d12	13.97	240	89900	20.00	ng	0.00
87) Perylene-d12	15.43	264	86738	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	33389	15.39	ng	0.00
7) Phenol-d6	6.46	99	35154	12.54	ng	0.00
23) Nitrobenzene-d5	7.37	82	42748	15.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	13773	22.33	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	70435	14.93	ng	-0.01
79) Terphenyl-d14	12.91	244	73988	15.38	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	2.49	88	1982	2.183	ng	# 83
3) Pyridine	3.30	79	7524	3.028	ng	# 88
6) Aniline	6.47	93	36343	10.069	ng	# 64
10) Phenol	6.47	94	30306	9.806	ng	# 29
17) 2-Methylphenol	7.07	107	31028	15.820	ng	# 93
20) 3+4-Methylphenols	7.23	107	105869	43.335	ng	# 52
27) 2,4-Dimethylphenol	7.77	122	153490	83.509	ng	98
31) Naphthalene	8.16	128	8557411	1239.355	ng	95
37) 2-Methylnaphthalene	8.81	142	291039	62.594	ng	98
38) 1-Methylnaphthalene	8.91	142	268593	61.679	ng	100
46) 1,1'-Biphenyl	9.26	154	65488	11.315	ng	99
50) Dimethylphthalate	9.56	163	14589	2.792	ng	97
52) Acenaphthene	9.88	154	120702	29.756	ng	99
55) Dibenzofuran	10.05	168	138091	23.073	ng	99
58) Fluorene	10.39	166	78351	16.252	ng	98
71) Phenanthrene	11.36	178	123252	18.309	ng	100
73) Carbazole	11.57	167	118041	18.095	ng	98

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

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