

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062417\
 Data File : BF096181.D
 Acq On : 24 Jun 2017 10:12
 Operator : SJ/MA
 Sample : I3870-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 QNWP8-MW26D-GW

Manual Integrations
 APPROVED

mohammad
 6/29/2017 3:44:12 PM

Quant Time: Jun 29 13:19:48 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.27	152	66918	20.00	ng	-0.02
21) Naphthalene-d8	9.38	136	85402	20.00	ng	0.05
38) Acenaphthene-d10	12.12	164	126644	20.00	ng	-0.03
63) Phenanthrene-d10	14.52	188	207437	20.00	ng	-0.02
75) Chrysene-d12	18.25	240	157841	20.00	ng	-0.02
86) Perylene-d12	19.93	264	118774	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	56506m	13.46	ng	0.12
7) Phenol-d6	6.91	99	50566	10.06	ng	0.04
23) Nitrobenzene-d5	8.21	82	313109	227.69	ng	-0.01
41) 2,4,6-Tribromophenol	13.42	330	13705	12.23	ng	-0.03
44) 2-Fluorobiphenyl	11.09	172	624131	68.58	ng	-0.02
78) Terphenyl-d14	16.90	244	461725	72.60	ng	-0.02
Target Compounds						Qvalue
3) Pyridine	2.21	79	94526	20.13	ng	96
6) Aniline	6.78	93	333567	50.71	ng	95
10) Phenol	6.94	94	31905	6.12	ng	95
17) 2-Methylphenol	7.82	107	257349	68.68	ng	98
20) 3+4-Methylphenols	8.10	107	482521	101.44	ng	# 51
27) 2,4-Dimethylphenol	8.97	122	1197831	1003.43	ng	98
31) Naphthalene	9.47	128	23046985m	5377.23	ng	
37) 2-Methylnaphthalene	10.50	142	2236901	772.44	ng	99
45) 1,1'-Biphenyl	11.23	154	388469	37.22	ng	98
48) Acenaphthylene	11.89	152	194345	13.94	ng	99
49) Dimethylphthalate	11.80	163	54436	5.66	ng	# 95
51) Acenaphthene	12.18	154	573325	71.18	ng	99
54) Dibenzofuran	12.47	168	732537	64.62	ng	99
57) Fluorene	13.02	166	460357	46.67	ng	97
70) Phenanthrene	14.56	178	669198	55.91	ng	98
71) Anthracene	14.64	178	113442m	9.08	ng	
72) Carbazole	14.96	167	565826	46.47	ng	97
74) Fluoranthene	16.34	202	113086	9.55	ng	95
77) Pyrene	16.65	202	80530	6.84	ng	96

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

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