

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102117\
 Data File : BF099729.D
 Acq On : 21 Oct 2017 15:54
 Operator : SJ/JU
 Sample : I5950-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20170722-C-A-COMP1

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:31:22 PM

Quant Time: Oct 22 01:16:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	103043	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	427359	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	198515	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	337881	20.00	ng	0.00
75) Chrysene-d12	13.98	240	192796	20.00	ng	0.00
86) Perylene-d12	15.44	264	193615	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	47914	7.40	ng	0.01
7) Phenol-d6	6.46	99	232662	29.14	ng	0.00
23) Nitrobenzene-d5	7.38	82	444938	66.77	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	15315	9.43	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	804212	67.63	ng	0.00
78) Terphenyl-d14	12.92	244	584575	68.96	ng	0.00
Target Compounds						
10) Phenol	6.47	94	30981	3.469	ng	Qvalue 94
31) Naphthalene	8.12	128	53110	2.646	ng	98
49) Dimethylphthalate	9.56	163	83319	5.561	ng	99
70) Phenanthrene	11.36	178	90985	5.031	ng	98
74) Fluoranthene	12.56	202	125251	6.839	ng	96
77) Pyrene	12.78	202	123180	8.379	ng	99
80) Benzo(a)anthracene	13.97	228	42519	3.642	ng	96
82) Chrysene	14.01	228	43335	3.899	ng	98
83) Bis(2-ethylhexyl)phthalate	13.94	149	95133	10.000	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.92	276	23239	2.614	ng	93
87) Benzo(b)fluoranthene	15.02	252	54693m	4.594	ng	
89) Benzo(a)pyrene	15.39	252	36482	3.339	ng	# 90
91) Benzo(a,h,i)perylene	17.37	276	22693	2.625	ng	97

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

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