

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082817\
 Data File : BF098099.D
 Acq On : 29 Aug 2017 7:02
 Operator : SJ/JU
 Sample : I4961-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-13-COMP

Quant Time: Aug 29 09:36:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	113562	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	449015	20.00	ng	-0.01
38) Acenaphthene-d10	9.77	164	198719	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	356551	20.00	ng	0.00
75) Chrysene-d12	13.89	240	257724	20.00	ng	0.00
86) Perylene-d12	15.32	264	267479	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1005474	134.68	ng	0.00
7) Phenol-d6	6.38	99	1363575	134.42	ng	0.00
23) Nitrobenzene-d5	7.30	82	829698	100.38	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	223087	129.38	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1151616	85.14	ng	0.00
78) Terphenyl-d14	12.85	244	841913	68.12	ng	0.00
Target Compounds						
10) Phenol	6.39	94	47057	3.966	ng	Qvalue 94
49) Dimethylphthalate	9.49	163	163778	11.275	ng	99
51) Acenaphthene	9.80	154	51335	3.871	ng	99
54) Dibenzofuran	9.97	168	48070	2.705	ng	# 98
57) Fluorene	10.32	166	66456	4.836	ng	97
70) Phenanthrene	11.28	178	701715	36.933	ng	100
71) Anthracene	11.33	178	201526	10.458	ng	98
72) Carbazole	11.49	167	79208	4.330	ng	98
74) Fluoranthene	12.47	202	673969	33.985	ng	99
77) Pyrene	12.70	202	653077	30.983	ng	98
80) Benzo(a)anthracene	13.88	228	299445	19.386	ng	99
82) Chrysene	13.92	228	272301	17.721	ng	97
83) Bis(2-ethylhexyl)phthalate	13.88	149	259041	28.926	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.69	276	124123	10.981	ng	# 87
87) Benzo(b)fluoranthene	14.91	252	344796m	20.450	ng	
88) Benzo(k)fluoranthene	14.93	252	83606m	5.278	ng	
89) Benzo(a)pyrene	15.26	252	254653m	17.061	ng	
90) Dibenzo(a,h)anthracene	16.70	278	32059m	2.638	ng	
91) Benzo(a,h,i)perylene	17.11	276	112636	8.884	ng	# 91

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

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