

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082817\
 Data File : BF098080.D
 Acq On : 28 Aug 2017 21:47
 Operator : SJ/JU
 Sample : I4972-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 5-POST1

Quant Time: Aug 29 12:26:56 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	6.75	152	89299m	20.00	ng	0.00
21) Naphthalene-d8	8.45	136	31970m	20.00	ng	0.41
38) Acenaphthene-d10	9.79	164	156233m	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	274665m	20.00	ng	0.00
75) Chrysene-d12	13.91	240	217485m	20.00	ng	0.01
86) Perylene-d12	15.33	264	235914m	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	750380	127.82	ng	0.00
7) Phenol-d6	6.37	99	1273521	159.65	ng	-0.01
23) Nitrobenzene-d5	7.32	82	146923m	249.66	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	176581m	130.26	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	917640	86.29	ng	0.04
78) Terphenyl-d14	12.86	244	610137m	58.50	ng	0.00

Target Compounds					Qvalue	
12) 1,3-Dichlorobenzene	6.69	146	2494195m	374.519	ng	
13) 1,4-Dichlorobenzene	6.77	146	4009765m	591.999	ng	
14) 1,2-Dichlorobenzene	6.93	146	6538680m	1046.962	ng	
30) 1,2,4-Trichlorobenzene	7.97	180	2824929m	6015.187	ng	
31) Naphthalene	8.45	128	194162	116.985	ng	99
37) 2-Methylnaphthalene	8.83	142	99309	97.595	ng	99
39) 1,2,4,5-Tetrachlorobenzene	8.99	216	1693006m	353.097	ng	
42) 2,4,6-Trichlorophenol	9.09	196	23805m	7.395	ng	
43) 2,4,5-Trichlorophenol	9.16	196	9430m	2.953	ng	
49) Dimethylphthalate	9.50	163	145517m	12.742	ng	
51) Acenaphthene	9.82	154	27228m	2.612	ng	
54) Dibenzofuran	9.98	168	45501m	3.256	ng	
57) Fluorene	10.32	166	64923m	6.010	ng	
70) Phenanthrene	11.29	178	512244m	34.999	ng	
71) Anthracene	11.33	178	68468m	4.612	ng	
72) Carbazole	11.49	167	30102m	2.136	ng	
74) Fluoranthene	12.48	202	398691m	26.098	ng	
77) Pyrene	12.71	202	315096m	17.714	ng	
80) Benzo(a)anthracene	13.90	228	94532m	7.252	ng	
82) Chrysene	13.93	228	132076m	10.186	ng	
83) Bis(2-ethylhexyl)phthalate	13.89	149	156087m	20.654	ng	
84) Di-n-octyl phthalate	14.50	149	197794m	15.042	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	42624m	4.469	ng	
87) Benzo(b)fluoranthene	14.93	252	106597m	7.168	ng	
88) Benzo(k)fluoranthene	14.94	252	41544m	2.974	ng	
89) Benzo(a)pyrene	15.27	252	73102m	5.553	ng	
91) Benzo(g,h,i)perylene	17.13	276	43723m	3.910	ng	

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

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