

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101485.D
 Acq On : 18 Dec 2017 17:20
 Operator : SJ/JU
 Sample : I6877-04 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(13-15)

Manual Integrations
 APPROVED

Sohil
 12/19/2017 4:49:51 PM

Quant Time: Dec 19 06:04:57 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:38:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	175668	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	652691	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	252928	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	398454	20.00	ng	0.00
75) Chrysene-d12	14.00	240	269648	20.00	ng	0.01
86) Perylene-d12	15.47	264	254031	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	674567	57.20	ng	0.00
7) Phenol-d6	6.45	99	777866	53.00	ng	0.00
23) Nitrobenzene-d5	7.37	82	434223	37.03	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	111856	45.90	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	634764	38.93	ng	0.00
78) Terphenyl-d14	12.92	244	425602	38.05	ng	0.00
Target Compounds						
10) Phenol	6.46	94	57306	3.426	ng	Qvalue 90
31) Naphthalene	8.12	128	156371	4.759	ng	99
32) Benzoic acid	7.90	122	8649	9.091	ng	# 27
49) Dimethylphthalate	9.56	163	71079	3.494	ng	98
51) Acenaphthene	9.88	154	156915	9.634	ng	99
54) Dibenzofuran	10.06	168	108612	5.247	ng	99
57) Fluorene	10.40	166	131743	7.524	ng	99
70) Phenanthrene	11.37	178	1346712	60.776	ng	99
71) Anthracene	11.42	178	531544	23.484	ng	99
72) Carbazole	11.57	167	279058	13.168	ng	99
74) Fluoranthene	12.57	202	1859107	79.932	ng	97
77) Pyrene	12.80	202	1895001	93.640	ng	99
80) Benzo(a)anthracene	13.99	228	1366146	76.727	ng	97
82) Chrysene	14.03	228	1172373	69.737	ng	96
85) Indeno(1,2,3-cd)pyrene	16.98	276	1059789	70.792	ng	# 90
87) Benzo(b)fluoranthene	15.05	252	1824171m	117.812	ng	
88) Benzo(k)fluoranthene	15.07	252	460152m	30.566	ng	
89) Benzo(a)pyrene	15.42	252	1512922	105.993	ng	96
90) Dibenzo(a,h)anthracene	16.97	278	258738m	21.112	ng	
91) Benzo(g,h,i)perylene	17.43	276	1050684	86.581	ng	93

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

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