

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101365.D
 Acq On : 13 Dec 2017 8:11
 Operator : SJ/JU
 Sample : I6764-11
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-3-E(7-8)

Manual Integrations
 APPROVED

Sohil
 12/13/2017 2:08:02 PM

Quant Time: Dec 13 09:40:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	40116	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	140979	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	56112	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	100180	20.00	ng	0.00
75) Chrysene-d12	14.01	240	78415	20.00	ng	0.00
86) Perylene-d12	15.49	264	57514	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	270199	111.30	ng	0.01
7) Phenol-d6	6.47	99	320421	108.71	ng	0.00
23) Nitrobenzene-d5	7.39	82	170518	72.15	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	63301	93.91	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	307866	75.07	ng	0.00
78) Terphenyl-d14	12.94	244	230578	64.32	ng	0.00
Target Compounds						
10) Phenol	6.47	94	11269	3.438	ng	Qvalue # 59
48) Acenaphthylene	9.73	152	12742	2.124	ng	98
49) Dimethylphthalate	9.57	163	25830	5.708	ng	# 97
70) Phenanthrene	11.38	178	122402	22.187	ng	98
71) Anthracene	11.43	178	29800	5.337	ng	98
72) Carbazole	11.59	167	12805	2.510	ng	98
74) Fluoranthene	12.57	202	189639	31.010	ng	94
77) Pyrene	12.81	202	160041	29.578	ng	99
80) Benzo(a)anthracene	14.00	228	77913	15.737	ng	99
82) Chrysene	14.03	228	63913	13.900	ng	95
85) Indeno(1,2,3-cd)pyrene	16.98	276	26641	6.517	ng	# 88
87) Benzo(b)fluoranthene	15.06	252	67533m	19.604	ng	
88) Benzo(k)fluoranthene	15.08	252	19159m	5.645	ng	
89) Benzo(a)pyrene	15.43	252	45205	14.434	ng	97
90) Dibenzo(a,h)anthracene	16.97	278	8661	3.137	ng	93
91) Benzo(g,h,i)perylene	17.43	276	26498	10.184	ng	# 90

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

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