

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101369.D
 Acq On : 13 Dec 2017 10:26
 Operator : SJ/JU
 Sample : I6764-01 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MAP-8-E(0-1)

Manual Integrations
 APPROVED

Sohil
 12/13/2017 2:08:10 PM

Quant Time: Dec 13 11:00:41 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	40093	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	144020	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	56757	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	101753	20.00	ng	0.00
75) Chrysene-d12	14.02	240	76104	20.00	ng	0.01
86) Perylene-d12	15.50	264	60045	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	140189	57.78	ng	0.00
7) Phenol-d6	6.46	99	160911	54.62	ng	0.00
23) Nitrobenzene-d5	7.39	82	83987	34.79	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	31007	45.48	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	185750	44.78	ng	0.00
78) Terphenyl-d14	12.94	244	156171	44.88	ng	0.00
Target Compounds						
48) Acenaphthylene	9.73	152	46454	7.654	ng	99
49) Dimethylphthalate	9.57	163	18077	3.949	ng	99
70) Phenanthrene	11.38	178	144156	25.726	ng	98
71) Anthracene	11.43	178	97262	17.150	ng	99
74) Fluoranthene	12.58	202	434696	69.984	ng	97
77) Pyrene	12.82	202	503040	95.791	ng	99
80) Benzo(a)anthracene	14.00	228	282207	58.731	ng	98
82) Chrysene	14.04	228	231269	51.824	ng	99
83) Bis(2-ethylhexyl)phthalate	13.97	149	6824	2.067	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.00	276	117069	29.508	ng	# 88
87) Benzo(b)fluoranthene	15.07	252	260660m	72.475	ng	
88) Benzo(k)fluoranthene	15.09	252	96170m	27.141	ng	
89) Benzo(a)pyrene	15.44	252	201668	61.678	ng	96
90) Dibenzo(a,h)anthracene	16.99	278	35519	12.322	ng	# 92
91) Benzo(a,h,i)perylene	17.45	276	124485m	45.825	ng	

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

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