

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121117\
 Data File : BF101320.D
 Acq On : 12 Dec 2017 7:50
 Operator : SJ/JU
 Sample : I6764-11
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 12/12/2017 3:59:43 PM

Quant Time: Dec 12 10:04:17 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	6.83	152	37594	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	138601	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	55645	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	99122	20.00	ng	0.00
75) Chrysene-d12	14.02	240	81419	20.00	ng	0.01
86) Perylene-d12	15.49	264	61570	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	260020	114.29	ng	0.02
7) Phenol-d6	6.47	99	306127	110.83	ng	0.00
23) Nitrobenzene-d5	7.40	82	170162	73.24	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	60814	90.98	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	299316	73.60	ng	0.00
78) Terphenyl-d14	12.94	244	221877	59.61	ng	0.00
Target Compounds						
10) Phenol	6.48	94	11063	3.602	ng	Qvalue # 75
48) Acenaphthylene	9.73	152	13283	2.232	ng	97
49) Dimethylphthalate	9.58	163	26090	5.814	ng	99
70) Phenanthrene	11.39	178	118016	21.620	ng	98
71) Anthracene	11.44	178	30756	5.567	ng	97
72) Carbazole	11.60	167	12879	2.551	ng	98
74) Fluoranthene	12.58	202	184270	30.454	ng	96
77) Pyrene	12.82	202	158462	28.205	ng	99
80) Benzo(a)anthracene	14.00	228	80246	15.610	ng	99
82) Chrysene	14.04	228	66597	13.949	ng	98
85) Indeno(1,2,3-cd)pyrene	16.98	276	26471	6.237	ng	# 88
87) Benzo(b)fluoranthene	15.06	252	72804m	19.741	ng	
88) Benzo(k)fluoranthene	15.09	252	21003m	5.781	ng	
89) Benzo(a)pyrene	15.43	252	47915	14.291	ng	95
90) Dibenzo(a,h)anthracene	16.99	278	7763m	2.626	ng	
91) Benzo(g,h,i)perylene	17.44	276	25438	9.132	ng	# 86

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

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