

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121517\
 Data File : BF101458.D
 Acq On : 15 Dec 2017 22:08
 Operator : SJ/JU
 Sample : I6875-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-03A-2

Manual Integrations
 APPROVED

Sohil
 12/18/2017 2:04:23 PM

Quant Time: Dec 18 09:45:58 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 15 17:36:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	179099	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	649998	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	243465	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	420072	20.00	ng	0.00
75) Chrysene-d12	14.00	240	350667	20.00	ng	0.00
86) Perylene-d12	15.47	264	315911	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1170709	97.37	ng	0.01
7) Phenol-d6	6.46	99	1392283	93.04	ng	0.00
23) Nitrobenzene-d5	7.39	82	818736	70.12	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	231418	98.64	ng	0.01
44) 2-Fluorobiphenyl	9.18	172	1032308	65.77	ng	0.00
78) Terphenyl-d14	12.93	244	861414	59.22	ng	0.00
Target Compounds						
10) Phenol	6.47	94	88501	5.189	ng	91
31) Naphthalene	8.12	128	79027	2.415	ng	# 84
37) 2-Methylnaphthalene	8.82	142	141422	6.633	ng	98
49) Dimethylphthalate	9.57	163	108184	5.524	ng	# 95
51) Acenaphthene	9.89	154	50102m	3.196	ng	
57) Fluorene	10.41	166	90024	5.341	ng	# 91
70) Phenanthrene	11.38	178	321169	13.748	ng	98
71) Anthracene	11.43	178	61578m	2.581	ng	
74) Fluoranthene	12.57	202	284263	11.593	ng	97
77) Pyrene	12.80	202	263268	10.004	ng	99
80) Benzo(a)anthracene	13.99	228	118617m	5.123	ng	
82) Chrysene	14.02	228	120969m	5.533	ng	
85) Indeno(1,2,3-cd)pyrene	16.96	276	47797	2.455	ng	# 91
87) Benzo(b)fluoranthene	15.04	252	123707m	6.425	ng	
88) Benzo(k)fluoranthene	15.07	252	47227m	2.523	ng	
89) Benzo(a)pyrene	15.41	252	89679	5.052	ng	# 93
91) Benzo(g,h,i)perylene	17.41	276	47442	3.144	ng	95

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

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