

Data Path : U:\HPCHEM1\BNA F\DATA\BF020518\
 Data File : BF102764.D
 Acq On : 6 Feb 2018 3:57
 Operator : SJ/JU
 Sample : J1454-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8-SAN-5-EW(0-4)

Manual Integrations
 APPROVED

Sohil
 2/6/2018 2:26:17 PM

Quant Time: Feb 06 06:43:15 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 12:44:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	238988	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	985670	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	426003	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	636657	20.00	ng	0.00
75) Chrysene-d12	14.04	240	401694	20.00	ng	0.00
86) Perylene-d12	15.52	264	373959	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1393711	88.56	ng	0.00
7) Phenol-d6	6.51	99	1682707	88.81	ng	0.00
23) Nitrobenzene-d5	7.45	82	1056109	74.33	ng	0.00
41) 2,4,6-Tribromophenol	10.71	330	303787	88.60	ng	0.00
44) 2-Fluorobiphenyl	9.24	172	1363508	53.11	ng	0.00
78) Terphenyl-d14	12.99	244	891071	52.52	ng	0.00
Target Compounds						
10) Phenol	6.52	94	88021	4.335	ng	Qvalue 94
31) Naphthalene	8.18	128	133962	2.782	ng	99
37) 2-Methylnaphthalene	8.87	142	72737	2.307	ng	100
49) Dimethylphthalate	9.63	163	239014	7.196	ng	99
70) Phenanthrene	11.43	178	447095	12.609	ng	99
71) Anthracene	11.48	178	109878	3.047	ng	99
74) Fluoranthene	12.62	202	480039	13.456	ng	99
77) Pyrene	12.84	202	411095	13.051	ng	99
80) Benzo(a)anthracene	14.03	228	197618	7.822	ng	98
82) Chrysene	14.07	228	211171m	8.292	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	82622	3.912	ng	97
87) Benzo(b)fluoranthene	15.09	252	245051m	10.107	ng	
88) Benzo(k)fluoranthene	15.11	252	77911m	3.363	ng	
89) Benzo(a)pyrene	15.46	252	160459	7.353	ng	98
91) Benzo(a,h,i)perylene	17.46	276	72898	4.205	ng	# 89

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

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