

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040918\
 Data File : BF104365.D
 Acq On : 9 Apr 2018 12:12
 Operator : JU/SJ
 Sample : J2148-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4C

Manual Integrations
 APPROVED

Sohil
 4/10/2018 12:00:10 PM

Quant Time: Apr 10 01:37:05 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 06 16:44:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	145473	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	582993	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	264138	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	445022	20.00	ng	0.00
75) Chrysene-d12	13.97	240	276233	20.00	ng	0.00
86) Perylene-d12	15.43	264	300620	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	1315820	138.30	ng	0.02
7) Phenol-d6	6.44	99	1628339	139.30	ng	0.01
23) Nitrobenzene-d5	7.37	82	1020403	114.29	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	398696	145.51	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1572755	94.06	ng	0.00
78) Terphenyl-d14	12.92	244	1298381	107.16	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.45	94	30236	2.438	ng	# 56
49) Dimethylphthalate	9.56	163	140153	6.729	ng	99
74) Fluoranthene	12.54	202	94303	3.642	ng	97
77) Pyrene	12.77	202	93242	4.554	ng	99
80) Benzo(a)anthracene	13.96	228	40009	2.424	ng	91
82) Chrysene	13.99	228	43705	2.578	ng	98
85) Indeno(1,2,3-cd)pyrene	16.86	276	32791	2.277	ng	94
87) Benzo(b)fluoranthene	15.00	252	58050m	3.057	ng	
89) Benzo(a)pyrene	15.37	252	45899	2.702	ng	# 90
91) Benzo(g,h,i)perylene	17.30	276	33388	2.470	ng	94

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

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