

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041818\
 Data File : BF104616.D
 Acq On : 18 Apr 2018 22:37
 Operator : JU/SJ
 Sample : J2423-01DL 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYS-RBR200034DL

Manual Integrations
 APPROVED

Sohil
 4/19/2018 12:43:24 PM

Quant Time: Apr 19 01:51:02 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 11:52:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	127750	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	497761	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	205907	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	307421	20.00	ng	0.00
75) Chrysene-d12	13.97	240	272222	20.00	ng	0.00
86) Perylene-d12	15.43	264	273865	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	409267	48.99	ng	0.00
7) Phenol-d6	6.43	99	482851	47.04	ng	0.00
23) Nitrobenzene-d5	7.36	82	286494	37.58	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	92204	43.17	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	535164	41.06	ng	-0.01
78) Terphenyl-d14	12.92	244	395628	33.13	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	46879	2.887	ng	98
51) Acenaphthene	9.87	154	126136	9.644	ng	97
54) Dibenzofuran	10.05	168	89826	4.928	ng	99
57) Fluorene	10.39	166	171940	12.960	ng	99
70) Phenanthrene	11.36	178	814005	47.547	ng	98
71) Anthracene	11.40	178	107024	6.150	ng	97
74) Fluoranthene	12.54	202	925635	51.749	ng	99
77) Pyrene	12.77	202	644608	31.946	ng	99
80) Benzo(a)anthracene	13.96	228	197667m	12.155	ng	
82) Chrysene	14.00	228	150416m	9.005	ng	
87) Benzo(b)fluoranthene	15.01	252	135029m	7.807	ng	
88) Benzo(k)fluoranthene	15.03	252	39512m	2.420	ng	
89) Benzo(a)pyrene	15.37	252	62779	4.056	ng	98

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

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