

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104477.D
 Acq On : 13 Apr 2018 14:41
 Operator : JU/SJ
 Sample : J2348-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 132

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:03 PM

Quant Time: Apr 13 17:55:06 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 13 17:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	137393	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	567172	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	261925	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	452680	20.00	ng	0.00
75) Chrysene-d12	13.99	240	288304	20.00	ng	0.00
86) Perylene-d12	15.46	264	271677	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	893023	99.39	ng	0.00
7) Phenol-d6	6.45	99	1088150	98.56	ng	0.00
23) Nitrobenzene-d5	7.37	82	686804	79.07	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	273793	100.77	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1105763	66.69	ng	0.00
78) Terphenyl-d14	12.93	244	969251	76.65	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.46	94	41993	3.585	ng	92
49) Dimethylphthalate	9.56	163	184105	8.913	ng	99
70) Phenanthrene	11.36	178	115615	4.586	ng	96
74) Fluoranthene	12.55	202	203417	7.723	ng	99
77) Pyrene	12.78	202	175218	8.199	ng	98
80) Benzo(a)anthracene	13.97	228	89330	5.186	ng	98
82) Chrysene	14.01	228	75486	4.267	ng	97
85) Indeno(1,2,3-cd)pyrene	16.91	276	39943	2.658	ng	92
87) Benzo(b)fluoranthene	15.03	252	90562m	5.278	ng	
88) Benzo(k)fluoranthene	15.06	252	37727m	2.329	ng	
89) Benzo(a)pyrene	15.39	252	71304	4.644	ng	97
91) Benzo(a,h,i)perylene	17.35	276	39370	3.223	ng	95

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

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