

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041618\
 Data File : BF104545.D
 Acq On : 16 Apr 2018 20:54
 Operator : JU/SJ
 Sample : J2354-02 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1-4PT-COMP

Manual Integrations
 APPROVED

Sohil
 4/17/2018 10:09:09 AM

Quant Time: Apr 17 01:34:17 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 16 12:15:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	168976	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	669971	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	291709	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	446692	20.00	ng	0.00
75) Chrysene-d12	13.98	240	316058	20.00	ng	-0.01
86) Perylene-d12	15.45	264	283739	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	515654	46.66	ng	0.00
7) Phenol-d6	6.44	99	620103	45.67	ng	-0.01
23) Nitrobenzene-d5	7.37	82	367572	35.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	136784	45.20	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	663077	35.91	ng	0.00
78) Terphenyl-d14	12.93	244	479682	34.60	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.56	163	110904	4.821	ng	99
70) Phenanthrene	11.36	178	88387	3.553	ng	98
74) Fluoranthene	12.55	202	242039	9.313	ng	99
77) Pyrene	12.78	202	206765	8.826	ng	99
80) Benzo(a)anthracene	13.97	228	85644	4.536	ng	97
82) Chrysene	14.01	228	117556	6.061	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	51866	3.148	ng	# 92
87) Benzo(b)fluoranthene	15.02	252	150722m	8.411	ng	
88) Benzo(k)fluoranthene	15.04	252	46333m	2.739	ng	
89) Benzo(a)pyrene	15.38	252	75598	4.715	ng	# 92
91) Benzo(g,h,i)perylene	17.34	276	50340	3.946	ng	# 94

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

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