

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040618\
 Data File : BF104325.D
 Acq On : 7 Apr 2018 00:08
 Operator : JU/SJ
 Sample : J2248-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :
 12000

Manual Integrations
 APPROVED

Sohil
 4/9/2018 11:18:42 AM

Quant Time: Apr 07 02:03:36 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	149793	20.00	ng	0.00	
21) Naphthalene-d8	8.09	136	589140	20.00	ng	0.00	
38) Acenaphthene-d10	9.84	164	252490	20.00	ng	0.00	
63) Phenanthrene-d10	11.33	188	362179	20.00	ng	0.00	
75) Chrysene-d12	13.97	240	296803	20.00	ng	0.00	
86) Perylene-d12	15.43	264	268930	20.00	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.42	112	908572	92.75	ng	0.01	
7) Phenol-d6	6.43	99	1122245	93.24	ng	0.00	
23) Nitrobenzene-d5	7.37	82	650431	72.09	ng	0.00	
41) 2,4,6-Tribromophenol	10.63	330	217142	82.91	ng	0.00	
44) 2-Fluorobiphenyl	9.16	172	1144455	71.60	ng	0.00	
78) Terphenyl-d14	12.92	244	793971	60.99	ng	0.00	
Target Compounds							
10) Phenol	6.44	94	31212	2.444	ng		79
49) Dimethylphthalate	9.56	163	91270	4.584	ng		98
51) Acenaphthene	9.87	154	41616	2.595	ng		97
54) Dibenzofuran	10.05	168	52485	2.348	ng		97
57) Fluorene	10.39	166	58475	3.594	ng		97
70) Phenanthrene	11.35	178	416823	20.666	ng		98
71) Anthracene	11.40	178	74334	3.626	ng		98
74) Fluoranthene	12.55	202	618504	29.350	ng		98
77) Pyrene	12.77	202	490651	22.302	ng		98
80) Benzo(a)anthracene	13.96	228	206577m	11.650	ng		
82) Chrysene	14.00	228	217792m	11.958	ng		
85) Indeno(1,2,3-cd)pyrene	16.86	276	48339	3.124	ng	#	93
87) Benzo(b)fluoranthene	15.01	252	203138m	11.960	ng		
88) Benzo(k)fluoranthene	15.03	252	67992m	4.240	ng		
89) Benzo(a)pyrene	15.37	252	113911	7.495	ng		96
91) Benzo(a,h,i)perylene	17.30	276	39098	3.233	ng		98

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

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