

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
 Data File : BF104398.D
 Acq On : 10 Apr 2018 10:10
 Operator : JU/SJ
 Sample : J2296-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-4-COMP

Manual Integrations
 APPROVED

Sohil
 4/11/2018 5:16:46 PM

Quant Time: Apr 10 14:38:31 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 10 12:04:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	149232	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	605565	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	273208	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	472553	20.00	ng	0.00
75) Chrysene-d12	13.97	240	315069	20.00	ng	-0.01
86) Perylene-d12	15.44	264	316241	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1199902	122.94	ng	0.01
7) Phenol-d6	6.44	99	1499288	125.03	ng	0.00
23) Nitrobenzene-d5	7.37	82	927573	100.02	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	358795	126.60	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1321938	76.44	ng	0.00
78) Terphenyl-d14	12.93	244	1108522	80.21	ng	0.00
Target Compounds						
10) Phenol	6.45	94	37964	2.984	ng	94
49) Dimethylphthalate	9.56	163	195653	9.081	ng	100
56) 2,4-Dinitrotoluene	10.03	165	16285	3.114	ng	# 86
70) Phenanthrene	11.36	178	100936	3.836	ng	98
74) Fluoranthene	12.54	202	148100	5.386	ng	97
77) Pyrene	12.77	202	149741	6.412	ng	98
80) Benzo(a)anthracene	13.96	228	77603	4.123	ng	95
82) Chrysene	14.00	228	74499	3.853	ng	97
85) Indeno(1,2,3-cd)pyrene	16.87	276	49287	3.001	ng	94
87) Benzo(b)fluoranthene	15.02	252	91008m	4.556	ng	
88) Benzo(k)fluoranthene	15.04	252	42562m	2.257	ng	
89) Benzo(a)pyrene	15.37	252	65598	3.671	ng	99
91) Benzo(a,h,i)perylene	17.31	276	48872	3.437	ng	94

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

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