

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041018\
 Data File : BF104400.D
 Acq On : 10 Apr 2018 11:30
 Operator : JU/SJ
 Sample : J2296-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-3-COMP

Manual Integrations
 APPROVED

Sohil
 4/11/2018 5:16:49 PM

Quant Time: Apr 10 14:44:26 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	162254	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	650140	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	291969	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	475576	20.00	ng	0.00
75) Chrysene-d12	13.98	240	326708	20.00	ng	0.00
86) Perylene-d12	15.44	264	311316	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1342045	126.47	ng	0.02
7) Phenol-d6	6.45	99	1667793	127.92	ng	0.00
23) Nitrobenzene-d5	7.37	82	1066900	107.16	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	389971	128.76	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1577551	85.36	ng	0.00
78) Terphenyl-d14	12.93	244	1157220	80.75	ng	0.00
Target Compounds						
10) Phenol	6.46	94	132297	9.563	ng	90
49) Dimethylphthalate	9.56	163	311575	13.533	ng	99
56) 2,4-Dinitrotoluene	10.03	165	25628	4.586	ng	94
70) Phenanthrene	11.36	178	68481	2.586	ng	97
74) Fluoranthene	12.54	202	147078	5.315	ng	99
77) Pyrene	12.77	202	128885	5.322	ng	98
80) Benzo(a)anthracene	13.97	228	68238	3.496	ng	96
82) Chrysene	14.00	228	73429	3.663	ng	97
85) Indeno(1,2,3-cd)pyrene	16.88	276	43035	2.527	ng	92
87) Benzo(b)fluoranthene	15.02	252	102736m	5.225	ng	
88) Benzo(k)fluoranthene	15.04	252	38828m	2.092	ng	
89) Benzo(a)pyrene	15.37	252	69501	3.951	ng	# 94
91) Benzo(a,h,i)perylene	17.32	276	37359	2.669	ng	96

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

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