

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042018\
 Data File : BF104675.D
 Acq On : 20 Apr 2018 15:41
 Operator : JU/SJ
 Sample : J2260-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-5-AT-OUT-FALL-0-6

Manual Integrations
 APPROVED

Sohil
 4/23/2018 2:18:21 PM

Quant Time: Apr 23 10:56:18 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 20 14:49:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	124381	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	507158	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	208910	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	335175	20.00	ng	0.00
75) Chrysene-d12	13.98	240	237483	20.00	ng	0.00
86) Perylene-d12	15.46	264	159369	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	645218	79.32	ng	0.00
7) Phenol-d6	6.45	99	791847	79.23	ng	0.00
23) Nitrobenzene-d5	7.37	82	465681	59.96	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	150171	69.30	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	754890	57.08	ng	0.00
78) Terphenyl-d14	12.92	244	587450	56.40	ng	0.00
Target Compounds						
10) Phenol	6.45	94	21710	2.047	ng	89
49) Dimethylphthalate	9.56	163	50928	3.091	ng	97
70) Phenanthrene	11.36	178	53841	2.884	ng	98
74) Fluoranthene	12.55	202	114424	5.867	ng	99
77) Pyrene	12.77	202	105248	5.979	ng	98
80) Benzo(a)anthracene	13.97	228	45496	3.207	ng	92
82) Chrysene	14.00	228	50423m	3.460	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	22614	2.120	ng	# 98
85) Indeno(1,2,3-cd)pyrene	16.92	276	37273	3.011	ng	95
87) Benzo(b)fluoranthene	15.03	252	66404m	6.597	ng	
88) Benzo(k)fluoranthene	15.05	252	20965m	2.206	ng	
89) Benzo(a)pyrene	15.39	252	39541	4.390	ng	# 66
91) Benzo(a,h,i)perylene	17.36	276	43732	6.103	ng	# 91

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

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