

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070617\
 Data File : BF096527.D
 Acq On : 6 Jul 2017 12:31
 Operator : SJ/MA
 Sample : I4052-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-03-070317-C

Manual Integrations
 APPROVED

mohammad
 7/7/2017 1:29:52 PM

Quant Time: Jul 06 18:44:17 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	119500	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	489165	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	205290	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	328598	20.00	ng	0.00
75) Chrysene-d12	13.86	240	243155	20.00	ng	0.00
86) Perylene-d12	15.27	264	201753	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	710220	87.72	ng	0.00
7) Phenol-d6	6.35	99	855792	85.98	ng	0.00
23) Nitrobenzene-d5	7.27	82	492229	60.47	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	132782	82.80	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	876869	73.03	ng	0.00
78) Terphenyl-d14	12.82	244	597866	52.54	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.36	94	29252	2.580	ng	88
49) Dimethylphthalate	9.46	163	158921	10.370	ng	98
70) Phenanthrene	11.25	178	146857	8.267	ng	97
74) Fluoranthene	12.44	202	190598	10.944	ng	98
77) Pyrene	12.66	202	183670	9.411	ng	98
80) Benzo(a)anthracene	13.85	228	83539	5.933	ng	95
82) Chrysene	13.89	228	74711	5.067	ng	96
85) Indeno(1,2,3-cd)pyrene	16.63	276	32484	2.791	ng	95
87) Benzo(b)fluoranthene	14.87	252	89843m	7.107	ng	
88) Benzo(k)fluoranthene	14.90	252	23258m	2.057	ng	
89) Benzo(a)pyrene	15.22	252	59533	5.275	ng	# 92
91) Benzo(g,h,i)perylene	17.04	276	31400	3.413	ng	98

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

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