

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071117\
 Data File : BF096654.D
 Acq On : 11 Jul 2017 19:50
 Operator : SJ/JU
 Sample : I4069-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3

Manual Integrations
 APPROVED

mohammad
 7/12/2017 4:50:01 PM

Quant Time: Jul 12 03:05:53 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 07 13:02:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	111118	20.00	ng	-0.01
21) Naphthalene-d8	7.97	136	434232	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	162503	20.00	ng	-0.02
63) Phenanthrene-d10	11.19	188	220491	20.00	ng	-0.02
75) Chrysene-d12	13.83	240	214953	20.00	ng	-0.02
86) Perylene-d12	15.23	264	214135	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	501655	66.63	ng	-0.01
7) Phenol-d6	6.33	99	694209	75.01	ng	-0.02
23) Nitrobenzene-d5	7.25	82	413919	57.28	ng	-0.02
41) 2,4,6-Tribromophenol	10.50	330	68376	53.87	ng	-0.02
44) 2-Fluorobiphenyl	9.05	172	592567	62.35	ng	-0.02
78) Terphenyl-d14	12.78	244	362597	36.05	ng	-0.02
Target Compounds						
10) Phenol	6.34	94	21298	2.020	ng	Qvalue 89
49) Dimethylphthalate	9.43	163	108511	8.945	ng	99
70) Phenanthrene	11.22	178	165053	13.848	ng	98
71) Anthracene	11.27	178	38581	3.176	ng	98
74) Fluoranthene	12.40	202	352786	30.189	ng	98
77) Pyrene	12.63	202	362103	20.987	ng	97
80) Benzo(a)anthracene	13.82	228	203620m	16.358	ng	
82) Chrysene	13.85	228	174630	13.397	ng	98
85) Indeno(1,2,3-cd)pyrene	16.56	276	96053	9.335	ng	94
87) Benzo(b)fluoranthene	14.83	252	267306m	19.922	ng	
88) Benzo(k)fluoranthene	14.86	252	66387m	5.531	ng	
89) Benzo(a)pyrene	15.17	252	187497	15.652	ng	99
90) Dibenzo(a,h)anthracene	16.57	278	26518	2.814	ng	# 90
91) Benzo(g,h,i)perylene	16.96	276	85491	8.754	ng	99

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

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