

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072017\
 Data File : BF096914.D
 Acq On : 20 Jul 2017 19:12
 Operator : SJ/JU
 Sample : I4308-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-071917

Manual Integrations
 APPROVED

Sohil
 7/21/2017 1:05:51 PM

Quant Time: Jul 21 07:22:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF071317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 18 13:33:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.57	152	105205	20.00	ng	-0.03
21) Naphthalene-d8	7.85	136	484932	20.00	ng	-0.04
38) Acenaphthene-d10	9.60	164	182336	20.00	ng	-0.04
63) Phenanthrene-d10	11.07	188	312705	20.00	ng	-0.03
75) Chrysene-d12	13.70	240	192817	20.00	ng	-0.04
86) Perylene-d12	15.07	264	190161	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	641409	91.67	ng	-0.02
7) Phenol-d6	6.23	99	771239	91.85	ng	-0.02
23) Nitrobenzene-d5	7.13	82	475066	60.68	ng	-0.04
41) 2,4,6-Tribromophenol	10.39	330	158995	102.16	ng	-0.04
44) 2-Fluorobiphenyl	8.93	172	814709	70.59	ng	-0.03
78) Terphenyl-d14	12.66	244	498832	44.87	ng	-0.03
Target Compounds						
10) Phenol	6.23	94	19248	2.028	ng	Qvalue # 57
49) Dimethylphthalate	9.33	163	176163	12.831	ng	98
74) Fluoranthene	12.28	202	50342	3.093	ng	97
77) Pyrene	12.50	202	47697	2.726	ng	99
80) Benzo(a)anthracene	13.69	228	27429m	2.283	ng	
82) Chrysene	13.72	228	28743	2.430	ng	98
85) Indeno(1,2,3-cd)pyrene	16.33	276	18115m	4.920	ng	
87) Benzo(b)fluoranthene	14.70	252	40012m	3.489	ng	
89) Benzo(a)pyrene	15.01	252	29492	2.804	ng	# 90

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

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