

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072017\
 Data File : BF096931.D
 Acq On : 21 Jul 2017 4:32
 Operator : SJ/JU
 Sample : I4253-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-O-P-6-7-SSW

Manual Integrations
 APPROVED

Sohil
 7/21/2017 1:06:11 PM

Quant Time: Jul 21 08:48:40 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	96635	20.00	ng	-0.03
21) Naphthalene-d8	7.85	136	477076	20.00	ng	-0.04
38) Acenaphthene-d10	9.60	164	168549	20.00	ng	-0.04
63) Phenanthrene-d10	11.07	188	265496	20.00	ng	-0.03
75) Chrysene-d12	13.70	240	211541	20.00	ng	-0.03
86) Perylene-d12	15.07	264	179462	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	942778	146.69	ng	-0.02
7) Phenol-d6	6.23	99	1019834	132.23	ng	-0.02
23) Nitrobenzene-d5	7.14	82	601670	78.12	ng	-0.03
41) 2,4,6-Tribromophenol	10.39	330	170837	118.74	ng	-0.04
44) 2-Fluorobiphenyl	8.93	172	1025407	96.12	ng	-0.03
78) Terphenyl-d14	12.66	244	577219	47.32	ng	-0.03
Target Compounds						
10) Phenol	6.24	94	21359	2.450	ng	Qvalue 95
49) Dimethylphthalate	9.33	163	137989	10.873	ng	98
70) Phenanthrene	11.10	178	282447	19.566	ng	98
71) Anthracene	11.15	178	80647	5.525	ng	99
72) Carbazole	11.30	167	30046	2.126	ng	99
74) Fluoranthene	12.28	202	415368	30.061	ng	99
77) Pyrene	12.51	202	395799	20.616	ng	99
80) Benzo(a)anthracene	13.69	228	272424	20.669	ng	95
82) Chrysene	13.73	228	248295	19.135	ng	96
85) Indeno(1,2,3-cd)pyrene	16.34	276	158551	15.812	ng	92
87) Benzo(b)fluoranthene	14.70	252	325826m	30.103	ng	
88) Benzo(k)fluoranthene	14.72	252	124085m	12.107	ng	
89) Benzo(a)pyrene	15.02	252	284797	28.689	ng	98
90) Dibenzo(a,h)anthracene	16.35	278	36977	4.048	ng	# 88
91) Benzo(a,h,i)perylene	16.73	276	138693	14.179	ng	99

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

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