

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022317\
 Data File : BF093125.D
 Acq On : 24 Feb 2017 00:56
 Operator : SJ/MA
 Sample : I1954-13
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLP-S-03(0-5)

Manual Integrations
 APPROVED

mohammad
 2/24/2017 2:11:21 PM

Quant Time: Feb 24 03:01:38 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	153461	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	567073	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	244363	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	388230	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	331427	20.00	ng	-0.02
86) Perylene-d12	15.43	264	275521	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	971484	108.61	ng	-0.01
7) Phenol-d6	6.49	99	1388506	120.64	ng	0.00
23) Nitrobenzene-d5	7.41	82	794014	77.97	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	208107	117.75	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1220721	90.50	ng	-0.01
78) Terphenyl-d14	12.95	244	763690	54.14	ng	-0.02
Target Compounds						
10) Phenol	6.50	94	42968	3.19	ng	Qvalue # 67
49) Dimethylphthalate	9.60	163	131873	8.01	ng	100
70) Phenanthrene	11.39	178	365475	16.43	ng	96
71) Anthracene	11.44	178	108029	4.84	ng	96
74) Fluoranthene	12.58	202	647742	28.23	ng	92
77) Pyrene	12.81	202	609575	24.58	ng	98
80) Benzo(a)anthracene	13.99	228	335775	16.56	ng	98
82) Chrysene	14.02	228	249204	13.13	ng	97
85) Indeno(1,2,3-cd)pyrene	16.82	276	94280	6.41	ng	94
87) Benzo(b)fluoranthene	15.03	252	309312m	17.06	ng	
88) Benzo(k)fluoranthene	15.05	252	86529m	5.53	ng	
89) Benzo(a)pyrene	15.37	252	212252	13.53	ng	99
90) Dibenzo(a,h)anthracene	16.83	278	28586	2.25	ng	# 87
91) Benzo(a,h,i)perylene	17.24	276	88578	6.92	ng	# 88

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

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