

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100117\
 Data File : BF098990.D
 Acq On : 1 Oct 2017 14:21
 Operator : SJ/JU
 Sample : I5563-02DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-SB-ESMI-2DL

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:49:08 PM

Quant Time: Oct 02 07:20:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	138875	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	553127	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	224303	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	322355	20.00	ng	-0.02
75) Chrysene-d12	14.07	240	226136	20.00	ng	-0.02
86) Perylene-d12	15.56	264	255904	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	98687	11.31	ng	-0.03
7) Phenol-d6	6.52	99	118379	11.00	ng	-0.03
23) Nitrobenzene-d5	7.46	82	69116	8.01	ng	-0.03
41) 2,4,6-Tribromophenol	10.73	330	15240	8.30	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	119147	8.87	ng	-0.02
78) Terphenyl-d14	13.01	244	64477	6.48	ng	-0.02
Target Compounds						
31) Naphthalene	8.20	128	61848	2.381	ng	99
51) Acenaphthene	9.97	154	40405	2.879	ng	96
54) Dibenzofuran	10.15	168	38472	2.059	ng	99
57) Fluorene	10.49	166	54659	3.639	ng	98
70) Phenanthrene	11.46	178	426455	24.715	ng	99
71) Anthracene	11.50	178	128014	7.251	ng	97
73) Di-n-butylphthalate	11.98	149	414928	19.939	ng	100
74) Fluoranthene	12.64	202	438323	25.087	ng	99
77) Pyrene	12.87	202	377934	21.917	ng	100
80) Benzo(a)anthracene	14.06	228	182119	13.300	ng	97
82) Chrysene	14.10	228	154697	11.866	ng	98
85) Indeno(1,2,3-cd)pyrene	17.06	276	81275	7.794	ng	96
87) Benzo(b)fluoranthene	15.12	252	188548m	11.983	ng	
88) Benzo(k)fluoranthene	15.14	252	61781m	3.975	ng	
89) Benzo(a)pyrene	15.50	252	149281	10.336	ng	98
91) Benzo(g,h,i)perylene	17.52	276	70456	6.167	ng	# 94

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

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