

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100317\
 Data File : BF099062.D
 Acq On : 4 Oct 2017 6:28
 Operator : SJ/JU
 Sample : I5531-07DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-63-2.5-5DL

Manual Integrations
 APPROVED

Sohil
 10/6/2017 5:38:12 PM

Quant Time: Oct 04 17:15:41 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	6.87	152	112393	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	369134	20.00	ng	-0.05
38) Acenaphthene-d10	9.92	164	120875	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	198051	20.00	ng	-0.04
75) Chrysene-d12	14.04	240	252252	20.00	ng	-0.05
86) Perylene-d12	15.52	264	249936	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	80555	11.41	ng	-0.06
7) Phenol-d6	6.49	99	91572	10.51	ng	-0.06
23) Nitrobenzene-d5	7.43	82	58237	10.12	ng	-0.06
41) 2,4,6-Tribromophenol	10.70	330	7766	7.85	ng	-0.05
44) 2-Fluorobiphenyl	9.23	172	68869	9.51	ng	-0.05
78) Terphenyl-d14	12.98	244	60838	5.48	ng	-0.05
Target Compounds						
37) 2-Methylnaphthalene	8.87	142	275090	24.408	ng	99
70) Phenanthrene	11.43	178	262460	24.758	ng	97
71) Anthracene	11.48	178	40019m	3.689	ng	
74) Fluoranthene	12.62	202	104161	9.703	ng	98
77) Pyrene	12.85	202	122975	6.393	ng	97
80) Benzo(a)anthracene	14.03	228	39513	2.587	ng	# 94
82) Chrysene	14.06	228	38690	2.661	ng	# 96
87) Benzo(b)fluoranthene	15.08	252	43544m	2.834	ng	
89) Benzo(a)pyrene	15.44	252	32956	2.336	ng	# 87

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

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