

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101817\
 Data File : BF099613.D
 Acq On : 18 Oct 2017 13:17
 Operator : SJ/JU
 Sample : I5890-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ENGERT-COMP-1

Manual Integrations
 APPROVED

Sohil
 10/19/2017 5:14:30 PM

Quant Time: Oct 18 15:38:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 15:18:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	90296	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	412513	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	196594	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	337302	20.00	ng	0.00
75) Chrysene-d12	13.99	240	190602	20.00	ng	0.00
86) Perylene-d12	15.46	264	185409	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	826400	145.69	ng	0.01
7) Phenol-d6	6.47	99	946826	135.31	ng	0.00
23) Nitrobenzene-d5	7.40	82	533522	82.94	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	193228	120.12	ng	0.00
44) 2-Fluorobiphenyl	9.18	172	791767	67.23	ng	0.00
78) Terphenyl-d14	12.93	244	535088	63.84	ng	0.00
Target Compounds						
10) Phenol	6.49	94	62157	7.943	ng	99
49) Dimethylphthalate	9.57	163	312927	21.090	ng	100
70) Phenanthrene	11.37	178	49809	2.759	ng	97
74) Fluoranthene	12.56	202	89771	4.910	ng	98
77) Pyrene	12.79	202	87736	6.037	ng	99
80) Benzo(a)anthracene	13.98	228	39567	3.428	ng	98
82) Chrysene	14.02	228	35312	3.214	ng	97
85) Indeno(1,2,3-cd)pyrene	16.93	276	27615	3.142	ng	93
87) Benzo(b)fluoranthene	15.03	252	48025m	4.213	ng	
89) Benzo(a)pyrene	15.40	252	36113	3.451	ng	# 91
91) Benzo(a,h,i)perylene	17.38	276	28202	3.407	ng	# 92

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

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