

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121516\
 Data File : BF091631.D
 Acq On : 15 Dec 2016 16:33
 Operator : UM/SJ
 Sample : H6012-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2-3-4

Manual Integrations
 APPROVED

UMANGI
 12/16/2016 6:23:33 PM

Quant Time: Dec 16 00:39:13 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 00:35:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	313700	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	1195986	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	665368	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	992397	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	662830	20.00	ng	-0.01
86) Perylene-d12	15.35	264	617866	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	2071652	111.26	ng	0.01
7) Phenol-d6	6.43	99	2718835	117.12	ng	0.00
23) Nitrobenzene-d5	7.34	82	1647234	76.87	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	568750	102.91	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	2523443	65.53	ng	0.00
78) Terphenyl-d14	12.89	244	1941859	66.48	ng	-0.01
Target Compounds						
10) Phenol	6.44	94	172452	6.35	ng	# 73
49) Dimethylphthalate	9.54	163	322740	7.66	ng	# 98
70) Phenanthrene	11.32	178	227086	4.62	ng	98
74) Fluoranthene	12.51	202	332950	6.47	ng	98
77) Pyrene	12.74	202	287908	5.47	ng	98
80) Benzo(a)anthracene	13.93	228	124316	3.23	ng	99
82) Chrysene	13.96	228	102456m	2.54	ng	
83) Bis(2-ethylhexyl)phthalate	13.93	149	176783	6.72	ng	98
87) Benzo(b)fluoranthene	14.95	252	137119m	3.72	ng	
89) Benzo(a)pyrene	15.28	252	94032	2.83	ng	99

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

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