

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100417\
 Data File : BF099069.D
 Acq On : 4 Oct 2017 16:19
 Operator : SJ/JU
 Sample : I5610-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1B-(1-2)-COMP-(0-5)

Manual Integrations
 APPROVED

Sohil
 10/5/2017 6:15:32 PM

Quant Time: Oct 05 12:29:58 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	6.86	152	141819	20.00	ng	-0.06
21) Naphthalene-d8	8.15	136	596237	20.00	ng	-0.06
38) Acenaphthene-d10	9.90	164	273970	20.00	ng	-0.06
63) Phenanthrene-d10	11.39	188	467699	20.00	ng	-0.06
75) Chrysene-d12	14.03	240	285499	20.00	ng	-0.06
86) Perylene-d12	15.50	264	248428	20.00	ng	-0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1147220	128.77	ng	-0.05
7) Phenol-d6	6.50	99	1428238	129.96	ng	-0.05
23) Nitrobenzene-d5	7.43	82	871630	93.75	ng	-0.05
41) 2,4,6-Tribromophenol	10.70	330	299426	133.56	ng	-0.05
44) 2-Fluorobiphenyl	9.22	172	1361192	82.94	ng	-0.06
78) Terphenyl-d14	12.97	244	1029148	81.98	ng	-0.06
Target Compounds						
10) Phenol	6.51	94	36070	2.935	ng	96
49) Dimethylphthalate	9.62	163	365037	17.654	ng	99
70) Phenanthrene	11.41	178	213187	8.516	ng	98
71) Anthracene	11.46	178	62238	2.430	ng	97
74) Fluoranthene	12.62	202	329257	12.988	ng	97
77) Pyrene	12.83	202	269753	12.391	ng	98
80) Benzo(a)anthracene	14.02	228	114984	6.651	ng	98
82) Chrysene	14.05	228	93568	5.685	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	43974	3.340	ng	97
87) Benzo(b)fluoranthene	15.07	252	106090m	6.946	ng	
89) Benzo(a)pyrene	15.43	252	77229	5.508	ng	# 93
91) Benzo(a,h,i)perylene	17.42	276	45047	4.061	ng	# 90

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

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