

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102117\
 Data File : BF099731.D
 Acq On : 21 Oct 2017 16:49
 Operator : SJ/JU
 Sample : I5950-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20170724-C-A-COMP3

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:31:25 PM

Quant Time: Oct 22 01:20:51 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	98916	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	413019	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	185581	20.00	ng	-0.01
63) Phenanthrene-d10	11.34	188	304861	20.00	ng	0.00
75) Chrysene-d12	13.98	240	171993	20.00	ng	0.00
86) Perylene-d12	15.44	264	176072	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.45	112	84734	13.64	ng	0.00
7) Phenol-d6	6.45	99	303780	39.63	ng	-0.01
23) Nitrobenzene-d5	7.38	82	409930	63.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	18561	12.22	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	648833	58.37	ng	0.00
78) Terphenyl-d14	12.92	244	484486	64.06	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.46	94	26218	3.058	ng	92
49) Dimethylphthalate	9.56	163	61704	4.405	ng	99
70) Phenanthrene	11.36	178	34136	2.092	ng	99
74) Fluoranthene	12.55	202	58545	3.543	ng	99
77) Pyrene	12.78	202	50983	3.887	ng	99
80) Benzo(a)anthracene	13.97	228	24191	2.323	ng	99
82) Chrysene	14.01	228	20899	2.108	ng	95
83) Bis(2-ethylhexyl)phthalate	13.94	149	42816	5.045	ng	99
87) Benzo(b)fluoranthene	15.02	252	24743m	2.286	ng	

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

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