

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090618\
 Data File : BF108832.D
 Acq On : 6 Sep 2018 19:20
 Operator : JU/SJ
 Sample : J4803-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-Q2-F6

Manual Integrations
 APPROVED

Sohil
 9/7/2018 5:01:07 PM

Quant Time: Sep 07 09:08:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	264787	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	1007671	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	461166	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	768984	20.00	ng	0.00
75) Chrysene-d12	13.87	240	635944	20.00	ng	0.00
86) Perylene-d12	15.27	264	708024	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.34	112	1025896	64.19	ng	0.00
7) Phenol-d6	6.37	99	1300929	63.26	ng	0.00
23) Nitrobenzene-d5	7.29	82	818119	50.81	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	277070	62.93	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1439125	53.24	ng	0.00
78) Terphenyl-d14	12.82	244	1126644	41.31	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.48	163	483927	15.003	ng	99
70) Phenanthrene	11.27	178	112037	3.051	ng	96
74) Fluoranthene	12.45	202	216856	5.964	ng	97
77) Pyrene	12.67	202	199994	4.087	ng	99
80) Benzo(a)anthracene	13.85	228	105467	2.587	ng	98
82) Chrysene	13.89	228	88963	2.254	ng	97
85) Indeno(1,2,3-cd)pyrene	16.62	276	73699m	2.110	ng	
87) Benzo(b)fluoranthene	14.87	252	146407m	3.803	ng	
89) Benzo(a)pyrene	15.21	252	104076	2.996	ng	97
91) Benzo(g,h,i)perylene	17.02	276	70193	2.290	ng	96

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

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