

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092618\
 Data File : BF109348.D
 Acq On : 26 Sep 2018 20:22
 Operator : JU/SJ
 Sample : J4773-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-092518-C

Manual Integrations
 APPROVED

Sohil
 9/27/2018 1:31:33 PM

Quant Time: Sep 27 09:37:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	95469	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	330595	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	128260	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	226805	20.00	ng	0.00
75) Chrysene-d12	13.84	240	256312	20.00	ng	0.00
86) Perylene-d12	15.24	264	200444	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	412463	71.16	ng	0.00
7) Phenol-d6	6.35	99	509109	68.83	ng	-0.01
23) Nitrobenzene-d5	7.26	82	307203	54.85	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	96005	75.93	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	508882	59.84	ng	-0.01
78) Terphenyl-d14	12.80	244	497736	47.66	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.46	163	160017	17.153	ng	98
70) Phenanthrene	11.24	178	95129	8.400	ng	97
71) Anthracene	11.29	178	31571	2.749	ng	98
74) Fluoranthene	12.42	202	181329	14.983	ng	94
77) Pyrene	12.64	202	184200	10.028	ng	99
80) Benzo(a)anthracene	13.83	228	95073	6.158	ng	97
82) Chrysene	13.86	228	86309	5.640	ng	96
87) Benzo(b)fluoranthene	14.85	252	77543m	7.040	ng	
88) Benzo(k)fluoranthene	14.87	252	25507m	2.440	ng	
89) Benzo(a)pyrene	15.19	252	55742	5.616	ng	96
91) Benzo(g,h,i)perylene	16.99	276	24730	3.090	ng	91

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

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