

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
 Data File : BF108868.D
 Acq On : 7 Sep 2018 18:39
 Operator : JU/SJ
 Sample : J4825-18MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-WS-COMP-18MSD

Manual Integrations
 APPROVED

Sohil
 9/10/2018 10:39:39 AM

Quant Time: Sep 07 23:50:00 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	216333	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	778922	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	349191	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	546066	20.00	ng	0.00
75) Chrysene-d12	13.87	240	450703	20.00	ng	0.00
86) Perylene-d12	15.28	264	486901	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1535770	117.61	ng	0.02
7) Phenol-d6	6.38	99	1959602	116.63	ng	0.01
23) Nitrobenzene-d5	7.30	82	1259214	101.17	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	391628	117.48	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	2044371	99.88	ng	0.00
78) Terphenyl-d14	12.83	244	1460206	75.55	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.49	163	606783	24.844	ng	99
70) Phenanthrene	11.27	178	336143	12.890	ng	99
71) Anthracene	11.32	178	80683	3.232	ng	97
74) Fluoranthene	12.45	202	487689	18.889	ng	99
77) Pyrene	12.68	202	476441	13.738	ng	99
80) Benzo(a)anthracene	13.86	228	284420	9.845	ng	98
82) Chrysene	13.89	228	249896	8.936	ng	96
85) Indeno(1,2,3-cd)pyrene	16.63	276	137288m	5.547	ng	
87) Benzo(b)fluoranthene	14.88	252	337606m	12.752	ng	
88) Benzo(k)fluoranthene	14.91	252	121399m	4.979	ng	
89) Benzo(a)pyrene	15.22	252	243955	10.212	ng	# 96
91) Benzo(a,h,i)perylene	17.04	276	122495	5.812	ng	96

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

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