

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
 Data File : BF108867.D
 Acq On : 7 Sep 2018 18:13
 Operator : JU/SJ
 Sample : J4825-18MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 9/10/2018 10:39:37 AM

Quant Time: Sep 07 23:35:54 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	217357	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	802193	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	358252	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	557636	20.00	ng	0.00
75) Chrysene-d12	13.87	240	464659	20.00	ng	0.00
86) Perylene-d12	15.28	264	500215	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	1508908	115.01	ng	0.02
7) Phenol-d6	6.38	99	1926083	114.10	ng	0.01
23) Nitrobenzene-d5	7.30	82	1242198	96.91	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	389332	113.84	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	2030212	96.68	ng	0.00
78) Terphenyl-d14	12.83	244	1435595	72.05	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	551041	21.991	ng	99
57) Fluorene	10.31	166	39197	2.037	ng	98
70) Phenanthrene	11.27	178	560177	21.036	ng	99
71) Anthracene	11.32	178	136672	5.360	ng	98
74) Fluoranthene	12.45	202	674734	25.591	ng	96
77) Pyrene	12.68	202	672082	18.797	ng	99
80) Benzo(a)anthracene	13.86	228	393625	13.216	ng	98
82) Chrysene	13.89	228	358320	12.428	ng	97
85) Indeno(1,2,3-cd)pyrene	16.63	276	180402m	7.070	ng	
87) Benzo(b)fluoranthene	14.88	252	439454m	16.157	ng	
88) Benzo(k)fluoranthene	14.91	252	166315m	6.640	ng	
89) Benzo(a)pyrene	15.22	252	337225	13.741	ng	96
90) Dibenzo(a,h)anthracene	16.64	278	47288m	2.187	ng	
91) Benzo(a,h,i)perylene	17.04	276	158437	7.317	ng	94

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

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