

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091118\
 Data File : BF108933.D
 Acq On : 11 Sep 2018 14:21
 Operator : JU/SJ
 Sample : J4825-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 EP1-WS-COMP-18

Manual Integrations
 APPROVED

Sohil
 9/12/2018 9:11:51 AM

Quant Time: Sep 11 15:12:51 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	186401	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	678268	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	301456	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	481878	20.00	ng	0.00
75) Chrysene-d12	13.87	240	368009	20.00	ng	0.00
86) Perylene-d12	15.28	264	469404	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.35	112	938212	83.38	ng	0.02
7) Phenol-d6	6.37	99	1211021	83.65	ng	0.00
23) Nitrobenzene-d5	7.30	82	770660	71.11	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	219771	76.37	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1290459	73.03	ng	0.00
78) Terphenyl-d14	12.83	244	915008	57.98	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.48	163	325635	15.444	ng	99
70) Phenanthrene	11.27	178	404414	17.574	ng	99
71) Anthracene	11.32	178	105267	4.778	ng	98
74) Fluoranthene	12.45	202	563853	24.748	ng	97
77) Pyrene	12.68	202	558389	19.719	ng	99
80) Benzo(a)anthracene	13.86	228	363321	15.403	ng	99
82) Chrysene	13.89	228	346154	15.159	ng	98
85) Indeno(1,2,3-cd)pyrene	16.64	276	255705m	12.653	ng	
87) Benzo(b)fluoranthene	14.88	252	482487m	18.903	ng	
88) Benzo(k)fluoranthene	14.91	252	131112m	5.578	ng	
89) Benzo(a)pyrene	15.22	252	343836	14.930	ng	96
90) Dibenzo(a,h)anthracene	16.65	278	75815	3.736	ng	94
91) Benzo(a,h,i)perylene	17.05	276	245908	12.102	ng	95

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

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