

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121918\
 Data File : BF111601.D
 Acq On : 19 Dec 2018 20:20
 Operator : JU/SJ
 Sample : J6403-45
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6-B

Manual Integrations
 APPROVED

Sohil
 12/20/2018 12:42:06 PM

Quant Time: Dec 20 10:34:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	209813	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	782254	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	391152	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	731323	20.00	ng	0.00
76) Chrysene-d12	14.04	240	566865	20.00	ng	0.00
87) Perylene-d12	15.52	264	580881	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.52	112	1339998	108.86	ng	0.00
7) Phenol-d6	6.52	99	1715577	109.52	ng	0.00
23) Nitrobenzene-d5	7.45	82	1050465	78.17	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	490994	106.24	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1676773	62.48	ng	0.00
79) Terphenyl-d14	12.99	244	1656798	55.43	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.53	94	108116	6.117	ng	95
50) Dimethylphthalate	9.64	163	212646	7.434	ng	97
71) Phenanthrene	11.43	178	169895	4.380	ng	94
75) Fluoranthene	12.62	202	296194	7.542	ng	98
78) Pyrene	12.85	202	313020	7.820	ng	95
81) Benzo(a)anthracene	14.03	228	149370	4.617	ng	95
83) Chrysene	14.07	228	134958	4.245	ng	98
86) Indeno(1,2,3-cd)pyrene	16.98	276	85491m	3.163	ng	
88) Benzo(b)fluoranthene	15.08	252	186666m	5.498	ng	
90) Benzo(a)pyrene	15.44	252	151026m	4.897	ng	
92) Benzo(g,h,i)perylene	17.42	276	85976m	3.260	ng	

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

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