

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111389.D
 Acq On : 14 Dec 2018 00:10
 Operator : JU/SJ
 Sample : J6208-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 12/14/2018 12:53:46 PM

Quant Time: Dec 14 00:44:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 13:16:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	263073	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1103951	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	437728	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	621203	20.00	ng	0.00
76) Chrysene-d12	13.95	240	439912	20.00	ng	0.00
87) Perylene-d12	15.39	264	336679	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	2055966	132.16	ng	0.02
7) Phenol-d6	6.45	99	2569887	122.52	ng	0.02
23) Nitrobenzene-d5	7.36	82	1561095	79.70	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	405472	105.08	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	2124328	77.92	ng	0.00
79) Terphenyl-d14	12.90	244	1392239	69.66	ng	0.00
Target Compounds						
10) Phenol	6.46	94	189292	7.967	ng	97
50) Dimethylphthalate	9.55	163	300063	9.533	ng	97
71) Phenanthrene	11.33	178	132907	4.139	ng	94
75) Fluoranthene	12.52	202	305848	9.757	ng	98
78) Pyrene	12.75	202	272692	8.032	ng	96
81) Benzo(a)anthracene	13.94	228	112238	4.560	ng	98
83) Chrysene	13.97	228	113531	4.521	ng	96
86) Indeno(1,2,3-cd)pyrene	16.79	276	46798	2.383	ng	93
88) Benzo(b)fluoranthene	14.97	252	129781m	6.779	ng	
90) Benzo(a)pyrene	15.32	252	78049	4.378	ng	96
92) Benzo(g,h,i)perylene	17.22	276	47757	3.221	ng	93

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

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