

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111157.D
 Acq On : 7 Dec 2018 00:00
 Operator : JU/SJ
 Sample : J6206-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HLSP-SB-4A-(0-2)

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:10 PM

Quant Time: Dec 07 02:42:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	502239	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1977037	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	948000	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1544331	20.00	ng	0.00
76) Chrysene-d12	13.96	240	914378	20.00	ng	0.00
87) Perylene-d12	15.39	264	948203	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	3268103	101.54	ng	0.01
7) Phenol-d6	6.44	99	4129379	99.60	ng	0.00
23) Nitrobenzene-d5	7.36	82	2696456	80.75	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	858775	113.96	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	3968392	75.96	ng	0.00
79) Terphenyl-d14	12.91	244	2678414	59.99	ng	0.00
Target Compounds						
10) Phenol	6.45	94	317470	7.023	ng	100
50) Dimethylphthalate	9.56	163	558433	8.464	ng	97
71) Phenanthrene	11.35	178	159153m	2.142	ng	
75) Fluoranthene	12.53	202	255129	3.510	ng	97
78) Pyrene	12.76	202	227681	3.196	ng	95
83) Chrysene	13.98	228	113537	2.135	ng	93
88) Benzo(b)fluoranthene	14.97	252	174694m	3.251	ng	
90) Benzo(a)pyrene	15.33	252	100200	2.033	ng	98

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

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