

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111334.D
 Acq On : 12 Dec 2018 21:06
 Operator : JU/SJ
 Sample : J6331-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 12/13/2018 6:06:41 PM

Quant Time: Dec 13 04:05:17 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	256968	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	908813	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	340779	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	537937	20.00	ng	0.00
76) Chrysene-d12	13.94	240	417401	20.00	ng	-0.01
87) Perylene-d12	15.39	264	321275	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	2211920	145.56	ng	0.01
7) Phenol-d6	6.43	99	2748790	134.16	ng	0.00
23) Nitrobenzene-d5	7.36	82	1652505	102.49	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	396877	132.12	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	2342697	110.37	ng	0.00
79) Terphenyl-d14	12.90	244	1804139	95.13	ng	0.00
Target Compounds						
10) Phenol	6.45	94	154046	6.637	ng	90
22) Acetophenone	7.19	105	61801	2.928	ng	# 84
50) Dimethylphthalate	9.55	163	275757	11.253	ng	96
71) Phenanthrene	11.33	178	103492	3.722	ng	94
75) Fluoranthene	12.52	202	179433	6.610	ng	99
78) Pyrene	12.75	202	146996	4.563	ng	96
81) Benzo(a)anthracene	13.94	228	64673	2.769	ng	98
83) Chrysene	13.97	228	62318	2.615	ng	94
88) Benzo(b)fluoranthene	14.97	252	64147m	3.511	ng	
90) Benzo(a)pyrene	15.32	252	43903	2.581	ng	# 84

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

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