

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121318\
 Data File : BF111374.D
 Acq On : 13 Dec 2018 17:18
 Operator : JU/SJ
 Sample : J6331-19RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 12/14/2018 12:53:21 PM

Quant Time: Dec 13 21:38:02 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	273577	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1040024	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	433420	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	613729	20.00	ng	0.00
76) Chrysene-d12	13.95	240	414064	20.00	ng	0.00
87) Perylene-d12	15.40	264	342954	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	2371579	146.59	ng	0.02
7) Phenol-d6	6.44	99	3040504	139.39	ng	0.00
23) Nitrobenzene-d5	7.36	82	1901966	103.08	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	465619	121.87	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	2694879	99.82	ng	0.00
79) Terphenyl-d14	12.90	244	1640371	87.19	ng	0.00
Target Compounds						
10) Phenol	6.45	94	165354	6.692	ng	89
22) Acetophenone	7.20	105	77764	3.219	ng	# 83
50) Dimethylphthalate	9.55	163	344037	11.038	ng	96
71) Phenanthrene	11.33	178	116738	3.680	ng	92
75) Fluoranthene	12.52	202	166899	5.389	ng	97
78) Pyrene	12.75	202	135904	4.253	ng	95
81) Benzo(a)anthracene	13.94	228	63055	2.722	ng	97
83) Chrysene	13.97	228	58016	2.454	ng	97
88) Benzo(b)fluoranthene	14.99	252	74018m	3.795	ng	
90) Benzo(a)pyrene	15.33	252	44835	2.469	ng	# 55

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

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