

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121718\
 Data File : BF111535.D
 Acq On : 17 Dec 2018 13:16
 Operator : JU/SJ
 Sample : J6386-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P001-SS006-0006-01

Manual Integrations
 APPROVED

Sohil
 12/18/2018 12:47:45 PM

Quant Time: Dec 18 04:38:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	165557	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	630044	20.00	ng	-0.01
39) Acenaphthene-d10	9.82	164	259999	20.00	ng	-0.01
64) Phenanthrene-d10	11.30	188	496871	20.00	ng	-0.01
76) Chrysene-d12	13.94	240	460736	20.00	ng	0.00
87) Perylene-d12	15.39	264	406919	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1083596	108.92	ng	0.00
7) Phenol-d6	6.44	99	1335793	100.94	ng	0.00
23) Nitrobenzene-d5	7.35	82	831568	78.60	ng	0.00
42) 2,4,6-Tribromophenol	10.61	330	196122	84.21	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	1272316	75.59	ng	-0.01
79) Terphenyl-d14	12.89	244	1156498	58.94	ng	0.00
Target Compounds						
10) Phenol	6.45	94	103372	7.012	ng	93
20) 3+4-Methylphenols	7.20	107	31550	2.629	ng	# 59
30) 1,2,4-Trichlorobenzene	8.01	180	24896	2.745	ng	94
49) Acenaphthylene	9.68	152	56672	2.280	ng	94
50) Dimethylphthalate	9.54	163	127528	6.811	ng	98
71) Phenanthrene	11.33	178	183443	7.165	ng	# 93
75) Fluoranthene	12.52	202	118866	4.746	ng	100
78) Pyrene	12.74	202	210191	6.471	ng	95
81) Benzo(a)anthracene	13.94	228	74662m	2.980	ng	
83) Chrysene	13.97	228	76081	2.883	ng	99
88) Benzo(b)fluoranthene	14.97	252	69246m	2.919	ng	
90) Benzo(a)pyrene	15.33	252	71315	3.334	ng	# 91
92) Benzo(a,h,i)perylene	17.23	276	33200	2.004	ng	# 92

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

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