

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121918\
 Data File : BF111600.D
 Acq On : 19 Dec 2018 19:53
 Operator : JU/SJ
 Sample : J6403-33
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5-A

Manual Integrations
 APPROVED

Sohil
 12/20/2018 12:42:03 PM

Quant Time: Dec 20 10:31:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	177217	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	662260	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	331717	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	632402	20.00	ng	0.00
76) Chrysene-d12	14.04	240	477396	20.00	ng	0.00
87) Perylene-d12	15.52	264	501661	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	841052	80.90	ng	0.00
7) Phenol-d6	6.52	99	1083014	81.85	ng	0.00
23) Nitrobenzene-d5	7.45	82	650779	57.20	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	304546	77.70	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	1175725	51.66	ng	0.00
79) Terphenyl-d14	12.99	244	1153918	45.84	ng	0.00
Target Compounds						
10) Phenol	6.52	94	68008	4.555	ng	90
50) Dimethylphthalate	9.64	163	174963	7.213	ng	97
52) Acenaphthene	9.96	154	127082	6.361	ng	98
58) Fluorene	10.47	166	82936	3.813	ng	98
71) Phenanthrene	11.43	178	442585	13.196	ng	94
72) Anthracene	11.48	178	91885	2.729	ng	95
75) Fluoranthene	12.62	202	531322	15.644	ng	95
78) Pyrene	12.84	202	445996	13.229	ng	97
81) Benzo(a)anthracene	14.03	228	208161	7.640	ng	99
83) Chrysene	14.07	228	189701	7.084	ng	98
86) Indeno(1,2,3-cd)pyrene	16.98	276	117962m	5.182	ng	
88) Benzo(b)fluoranthene	15.09	252	253186m	8.636	ng	
89) Benzo(k)fluoranthene	15.11	252	92685m	3.321	ng	
90) Benzo(a)pyrene	15.45	252	193158m	7.252	ng	
92) Benzo(a,h,i)perylene	17.43	276	110584	4.855	ng	# 86

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

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