

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112018\
 Data File : BF110896.D
 Acq On : 20 Nov 2018 16:06
 Operator : JU/SJ
 Sample : J6003-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NON-UST-05A

Manual Integrations
 APPROVED

Sohil
 11/21/2018 3:17:53 PM

Quant Time: Nov 20 17:32:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	56551	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	226763	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	105182	20.00	ng	-0.01
64) Phenanthrene-d10	11.48	188	170540	20.00	ng	0.00
76) Chrysene-d12	14.13	240	125564	20.00	ng	0.00
87) Perylene-d12	15.67	264	104696	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	400308	114.98	ng	0.00
7) Phenol-d6	6.57	99	505988	113.65	ng	0.00
23) Nitrobenzene-d5	7.50	82	318918	80.99	ng	-0.01
42) 2,4,6-Tribromophenol	10.78	330	106976	100.94	ng	0.00
45) 2-Fluorobiphenyl	9.30	172	557790	75.74	ng	0.00
79) Terphenyl-d14	13.06	244	406734	60.66	ng	-0.01
Target Compounds						
10) Phenol	6.58	94	23860	4.622	ng	Qvalue # 77
37) 2-Methylnaphthalene	8.94	142	43822	6.280	ng	100
38) 1-Methylnaphthalene	9.04	142	62777	9.354	ng	# 98
50) Dimethylphthalate	9.69	163	33840	4.312	ng	# 97
52) Acenaphthene	10.02	154	16752	2.604	ng	97
55) Dibenzofuran	10.19	168	23350	2.481	ng	# 97
58) Fluorene	10.53	166	38928	5.384	ng	# 93
71) Phenanthrene	11.50	178	174455	19.094	ng	98
72) Anthracene	11.56	178	41006m	4.449	ng	
75) Fluoranthene	12.70	202	133878	14.615	ng	98
78) Pyrene	12.93	202	118827	12.291	ng	97
81) Benzo(a)anthracene	14.12	228	50798	6.768	ng	98
83) Chrysene	14.16	228	44089	6.166	ng	97
86) Indeno(1,2,3-cd)pyrene	17.26	276	17408	3.393	ng	98
88) Benzo(b)fluoranthene	15.21	252	52217m	8.337	ng	
89) Benzo(k)fluoranthene	15.24	252	21235m	3.431	ng	
90) Benzo(a)pyrene	15.60	252	36428	6.401	ng	# 96
92) Benzo(a,h,i)perylene	17.74	276	14589	3.053	ng	98

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

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