

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031218\
 Data File : BF103572.D
 Acq On : 12 Mar 2018 10:53
 Operator : SJ/JU
 Sample : J1776-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1-3FT

Manual Integrations
 APPROVED

Sohil
 3/13/2018 4:12:39 PM

Quant Time: Mar 12 12:51:51 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 09 11:47:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	155451	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	644612	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	271585	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	415267	20.00	ng	0.00
75) Chrysene-d12	14.06	240	222177	20.00	ng	0.00
86) Perylene-d12	15.57	264	232433	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.49	112	988619	96.19	ng	0.00
7) Phenol-d6	6.51	99	1221475	97.12	ng	0.00
23) Nitrobenzene-d5	7.43	82	762464	67.55	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	174336	75.84	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1012262	59.70	ng	0.00
78) Terphenyl-d14	12.98	244	665701	72.03	ng	0.00

Target Compounds

						Qvalue
9) Benzaldehyde	6.50	77	2752	Below Cal		# 17
31) Naphthalene	8.16	128	111415	3.530 ng		99
32) Benzoic acid	7.96	122	4492m	7.493 ng		
37) 2-Methylnaphthalene	8.86	142	66632	3.267 ng		93
48) Acenaphthylene	9.76	152	153155	5.529 ng		99
49) Dimethylphthalate	9.61	163	92926	4.265 ng		99
51) Acenaphthene	9.93	154	136045	8.422 ng		98
54) Dibenzofuran	10.11	168	106964	4.824 ng		97
57) Fluorene	10.45	166	219464	11.618 ng		100
70) Phenanthrene	11.42	178	1145616	50.129 ng		99
71) Anthracene	11.47	178	389355	16.614 ng		99
72) Carbazole	11.64	167	119236	5.109 ng		97
74) Fluoranthene	12.62	202	1287788	56.076 ng		98
77) Pyrene	12.86	202	1368886	79.025 ng		100
80) Benzo(a)anthracene	14.05	228	505328	35.054 ng		96
82) Chrysene	14.09	228	552522m	39.474 ng		
85) Indeno(1,2,3-cd)pyrene	17.13	276	222889	20.114 ng		94
87) Benzo(b)fluoranthene	15.13	252	584021m	38.216 ng		
88) Benzo(k)fluoranthene	15.16	252	168067m	11.679 ng		
89) Benzo(a)pyrene	15.52	252	478734	35.080 ng		96
90) Dibenzo(a,h)anthracene	17.13	278	53441	5.068 ng	#	71
91) Benzo(g,h,i)perylene	17.60	276	212868	20.654 ng		93

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

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