

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102436.D
 Acq On : 25 Jan 2018 21:05
 Operator : SJ/JU
 Sample : J1256-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DB-OF-E-W-(SW0-4)

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:24:35 AM

Quant Time: Jan 26 00:48:28 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	140149	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	563298	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	234837	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	326817	20.00	ng	0.00
75) Chrysene-d12	13.88	240	222389	20.00	ng	0.00
86) Perylene-d12	15.32	264	225985	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	985683	106.64	ng	0.01
7) Phenol-d6	6.36	99	1178089	105.72	ng	0.00
23) Nitrobenzene-d5	7.29	82	732795	74.76	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	199351	85.67	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1138023	71.25	ng	0.00
78) Terphenyl-d14	12.83	244	681445	69.08	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	65313	5.369	ng	99
31) Naphthalene	8.02	128	79831	2.838	ng	98
37) 2-Methylnaphthalene	8.71	142	38310	2.045	ng	94
49) Dimethylphthalate	9.47	163	266377	13.723	ng	99
51) Acenaphthene	9.78	154	66484	4.477	ng	98
54) Dibenzofuran	9.96	168	75868	3.775	ng	97
57) Fluorene	10.30	166	80112	5.030	ng	98
70) Phenanthrene	11.26	178	599891	31.500	ng	99
71) Anthracene	11.31	178	154042	7.925	ng	99
72) Carbazole	11.47	167	71848	3.789	ng	97
74) Fluoranthene	12.46	202	578241	29.775	ng	97
77) Pylene	12.68	202	525682	30.573	ng	99
80) Benzo(a)anthracene	13.87	228	234222	17.107	ng	98
82) Chrysene	13.91	228	227784	16.383	ng	97
85) Indeno(1,2,3-cd)pyrene	16.72	276	113434	9.879	ng	96
87) Benzo(b)fluoranthene	14.91	252	281822m	19.241	ng	
88) Benzo(k)fluoranthene	14.93	252	75622m	5.465	ng	
89) Benzo(a)pyrene	15.26	252	188398	14.262	ng	# 88
90) Dibenzo(a,h)anthracene	16.73	278	30288	2.830	ng	# 72
91) Benzo(a,h,i)perylene	17.14	276	104823	9.921	ng	91

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

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