

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102517\
 Data File : BF099818.D
 Acq On : 25 Oct 2017 17:29
 Operator : SJ/JU
 Sample : I6064-01DL 25X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RT-4248-COMPDL

Manual Integrations
 APPROVED

Sohil
 10/27/2017 8:58:57 AM

Quant Time: Oct 25 18:08:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 25 17:02:52 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	78220	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	316866	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	141843	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	244666	20.00	ng	0.00
75) Chrysene-d12	13.98	240	161090	20.00	ng	0.00
86) Perylene-d12	15.45	264	154378	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	17081	3.43	ng	0.02
7) Phenol-d6	6.45	99	22342	3.78	ng	0.01
23) Nitrobenzene-d5	7.37	82	11903	2.42	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	4473	3.46	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	30780	3.35	ng	0.00
78) Terphenyl-d14	12.91	244	25117	3.41	ng	0.00
Target Compounds						
31) Naphthalene	8.10	128	66648	4.357	ng	Qvalue 98
37) 2-Methylnaphthalene	8.79	142	29134	2.842	ng	98
51) Acenaphthene	9.87	154	33098	3.774	ng	98
54) Dibenzofuran	10.05	168	37774	3.051	ng	96
57) Fluorene	10.39	166	68518	6.685	ng	99
70) Phenanthrene	11.36	178	444444	32.188	ng	98
71) Anthracene	11.40	178	104123	7.429	ng	98
72) Carbazole	11.57	167	53962	4.094	ng	98
74) Fluoranthene	12.55	202	351640	24.506	ng	98
77) Pyrene	12.78	202	292928	23.914	ng	98
80) Benzo(a)anthracene	13.97	228	112328	11.000	ng	99
82) Chrysene	14.01	228	104019	10.835	ng	96
85) Indeno(1,2,3-cd)pyrene	16.93	276	38927	4.417	ng	97
87) Benzo(b)fluoranthene	15.03	252	122002m	12.515	ng	
88) Benzo(k)fluoranthene	15.05	252	33699m	3.666	ng	
89) Benzo(a)pyrene	15.39	252	82286	9.397	ng	# 95
91) Benzo(a,h,i)perylene	17.39	276	36616	4.810	ng	# 90

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

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