

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107214.D
 Acq On : 7 Jul 2018 18:39
 Operator : JU/SJ
 Sample : J3880-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-13

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:47 PM

Quant Time: Jul 09 04:57:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	48068	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	165427	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	76766	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	155570	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	118798	20.00	ng	-0.02
86) Perylene-d12	15.69	264	87461	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	292119	102.91	ng	0.00
7) Phenol-d6	6.60	99	350086	98.76	ng	-0.02
23) Nitrobenzene-d5	7.51	82	201264	67.61	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	99565	111.90	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	385109	84.90	ng	-0.02
78) Terphenyl-d14	13.07	244	471756	96.19	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.85	152	19455	2.559	ng	98
49) Dimethylphthalate	9.70	163	84965	14.757	ng	98
70) Phenanthrene	11.51	178	102345	13.640	ng	98
71) Anthracene	11.57	178	37024	4.834	ng	99
72) Carbazole	11.72	167	15312	2.135	ng	98
74) Fluoranthene	12.71	202	229911	27.800	ng	94
77) Pyrene	12.94	202	208537	26.620	ng	99
80) Benzo(a)anthracene	14.14	228	101497	14.018	ng	99
82) Chrysene	14.17	228	102209	15.344	ng	97
85) Indeno(1,2,3-cd)pyrene	17.28	276	48191	8.525	ng	# 88
87) Benzo(b)fluoranthene	15.23	252	112085m	20.630	ng	
88) Benzo(k)fluoranthene	15.25	252	34828m	6.732	ng	
89) Benzo(a)pyrene	15.62	252	74528	15.431	ng	98
90) Dibenzo(a,h)anthracene	17.28	278	13419	3.278	ng	# 85
91) Benzo(a,h,i)perylene	17.77	276	47922	11.978	ng	# 89

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

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