

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107211.D
 Acq On : 7 Jul 2018 17:20
 Operator : JU/SJ
 Sample : J3879-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-2

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:38 PM

Quant Time: Jul 09 04:42:44 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	58299	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	206529	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	91358	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	176719	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	145481	20.00	ng	-0.02
86) Perylene-d12	15.69	264	106891	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	350132	101.70	ng	0.00
7) Phenol-d6	6.60	99	424800	98.80	ng	-0.01
23) Nitrobenzene-d5	7.51	82	255058	68.63	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	114811	108.43	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	460082	85.29	ng	-0.02
78) Terphenyl-d14	13.07	244	538725	89.70	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.61	94	10490	2.138	ng	90
15) Benzyl Alcohol	7.09	79	32307	9.358	ng	97
31) Naphthalene	8.25	128	22694	2.350	ng	99
49) Dimethylphthalate	9.70	163	137472	20.063	ng	98
54) Dibenzofuran	10.20	168	16023	2.054	ng	92
57) Fluorene	10.54	166	15639	2.526	ng	# 93
70) Phenanthrene	11.51	178	171870	20.164	ng	99
71) Anthracene	11.57	178	49489	5.688	ng	97
72) Carbazole	11.72	167	19654	2.413	ng	99
73) Di-n-butylphthalate	12.03	149	30215	3.149	ng	99
74) Fluoranthene	12.71	202	294251	31.321	ng	96
77) Pylene	12.94	202	271382	28.288	ng	99
80) Benzo(a)anthracene	14.14	228	137740	15.535	ng	98
82) Chrysene	14.17	228	130103	15.949	ng	97
85) Indeno(1,2,3-cd)pyrene	17.28	276	55844	8.067	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	140673m	21.186	ng	
88) Benzo(k)fluoranthene	15.25	252	42941m	6.791	ng	
89) Benzo(a)pyrene	15.62	252	90081	15.261	ng	95
90) Dibenzo(a,h)anthracene	17.28	278	15878	3.174	ng	# 82
91) Benzo(a,h,i)perylene	17.77	276	55639	11.379	ng	# 88

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

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