

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107228.D
 Acq On : 9 Jul 2018 15:01
 Operator : JU/SJ
 Sample : J3881-09RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-25RE

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:19 PM

Quant Time: Jul 09 17:14:57 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	6.94	152	43776	20.00	ng	-0.02
21) Naphthalene-d8	8.23	136	166998	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	76341	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	132438	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	109523	20.00	ng	-0.02
86) Perylene-d12	15.70	264	80762	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	245517	94.97	ng	-0.01
7) Phenol-d6	6.60	99	307346	95.20	ng	-0.02
23) Nitrobenzene-d5	7.51	82	190949	63.54	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	83017	93.82	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	353221	76.91	ng	-0.02
78) Terphenyl-d14	13.07	244	349942	77.40	ng	-0.01
Target Compounds						
31) Naphthalene	8.25	128	19320	2.474	ng	Qvalue 99
37) 2-Methylnaphthalene	8.94	142	10711	2.070	ng	98
49) Dimethylphthalate	9.70	163	50428	8.807	ng	99
51) Acenaphthene	10.02	154	9792	2.057	ng	98
57) Fluorene	10.54	166	11364	2.197	ng	# 95
70) Phenanthrene	11.51	178	101866	15.947	ng	99
71) Anthracene	11.57	178	35296	5.413	ng	99
74) Fluoranthene	12.71	202	209743	29.791	ng	95
77) Pyrene	12.95	202	206957	28.655	ng	99
80) Benzo(a)anthracene	14.14	228	117407	17.589	ng	97
82) Chrysene	14.18	228	113858	18.540	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	9646	2.541	ng	# 86
85) Indeno(1,2,3-cd)pyrene	17.30	276	43799	8.404	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	131752m	26.262	ng	
88) Benzo(k)fluoranthene	15.27	252	34668m	7.256	ng	
89) Benzo(a)pyrene	15.64	252	77221	17.315	ng	95
90) Dibenzo(a,h)anthracene	17.29	278	13000	3.439	ng	# 76
91) Benzo(g,h,i)perylene	17.79	276	44167	11.955	ng	# 89

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

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