

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107237.D
 Acq On : 9 Jul 2018 19:01
 Operator : JU/SJ
 Sample : J3879-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-4

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:42 PM

Quant Time: Jul 10 04:27:12 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	38770	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	139190	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	64462	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	122746	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	95219	20.00	ng	-0.02
86) Perylene-d12	15.69	264	68671	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	266882	116.56	ng	0.00
7) Phenol-d6	6.60	99	328345	114.84	ng	-0.01
23) Nitrobenzene-d5	7.51	82	199723	79.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	91000	121.80	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	355185	95.00	ng	-0.02
78) Terphenyl-d14	13.08	244	403528	102.65	ng	0.00
Target Compounds						
10) Phenol	6.61	94	6995	2.144	ng	Qvalue # 65
48) Acenaphthylene	9.85	152	13878	2.174	ng	98
49) Dimethylphthalate	9.70	163	95389	19.730	ng	99
70) Phenanthrene	11.51	178	104582	17.665	ng	97
71) Anthracene	11.57	178	33959	5.620	ng	98
72) Carbazole	11.72	167	11838	2.092	ng	97
74) Fluoranthene	12.71	202	211872	32.469	ng	95
77) Pyrene	12.95	202	220900	35.181	ng	99
79) Butylbenzylphthalate	13.54	149	8120	3.145	ng	# 96
80) Benzo(a)anthracene	14.14	228	102637	17.686	ng	97
82) Chrysene	14.18	228	94023	17.611	ng	97
83) Bis(2-ethylhexyl)phthalate	14.09	149	7411	2.245	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.29	276	38288	8.451	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	96339m	22.584	ng	
88) Benzo(k)fluoranthene	15.26	252	29643m	7.297	ng	
89) Benzo(a)pyrene	15.63	252	63758	16.813	ng	96
90) Dibenzo(a,h)anthracene	17.29	278	11869	3.693	ng	# 79
91) Benzo(g,h,i)perylene	17.79	276	38409	12.227	ng	# 90

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

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