

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070718\
 Data File : BF107212.D
 Acq On : 7 Jul 2018 17:46
 Operator : JU/SJ
 Sample : J3879-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-3

Manual Integrations
 APPROVED

Sohil
 7/9/2018 2:06:40 PM

Quant Time: Jul 09 04:46:11 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	58887	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	213226	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	97796	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	187299	20.00	ng	-0.01
75) Chrysene-d12	14.14	240	139011	20.00	ng	-0.02
86) Perylene-d12	15.69	264	105584	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	350839	100.89	ng	0.00
7) Phenol-d6	6.60	99	429514	98.90	ng	-0.01
23) Nitrobenzene-d5	7.51	82	255804	66.67	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	119534	105.46	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	460097	78.51	ng	-0.02
78) Terphenyl-d14	13.07	244	530639	92.47	ng	-0.01
Target Compounds						
10) Phenol	6.61	94	10163	2.051	ng	Qvalue 87
49) Dimethylphthalate	9.70	163	148983	20.312	ng	98
70) Phenanthrene	11.51	178	128272	14.199	ng	98
71) Anthracene	11.57	178	41695	4.522	ng	98
74) Fluoranthene	12.71	202	256529	25.763	ng	96
77) Pyrene	12.94	202	248379	27.095	ng	100
79) Butylbenzylphthalate	13.54	149	8595	2.280	ng	# 93
80) Benzo(a)anthracene	14.13	228	122280	14.433	ng	98
82) Chrysene	14.17	228	118450	15.197	ng	98
83) Bis(2-ethylhexyl)phthalate	14.08	149	20199	4.192	ng	# 93
87) Benzo(b)fluoranthene	15.23	252	128210m	19.548	ng	
88) Benzo(k)fluoranthene	15.25	252	36283m	5.809	ng	
89) Benzo(a)pyrene	15.62	252	81497	13.977	ng	97
90) Dibenzo(a,h)anthracene	17.28	278	14254	2.885	ng	# 80
91) Benzo(a,h,i)perylene	17.77	276	49622	10.274	ng	# 89

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

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