

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107241.D
 Acq On : 9 Jul 2018 20:48
 Operator : JU/SJ
 Sample : J3879-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-8

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:53 PM

Quant Time: Jul 10 04:45:47 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	38004	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	130795	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	61234	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	124810	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	91946	20.00	ng	-0.02
86) Perylene-d12	15.69	264	68522	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	235946	105.13	ng	0.00
7) Phenol-d6	6.60	99	281115	100.30	ng	-0.01
23) Nitrobenzene-d5	7.51	82	161417	68.58	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	77164	108.72	ng	0.00
44) 2-Fluorobiphenyl	9.30	172	292100	79.85	ng	-0.02
78) Terphenyl-d14	13.08	244	372060	98.02	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	8.25	128	13382	2.188	ng	98
48) Acenaphthylene	9.85	152	12962	2.137	ng	99
49) Dimethylphthalate	9.70	163	57193	12.453	ng	98
70) Phenanthrene	11.51	178	105060	17.452	ng	99
71) Anthracene	11.57	178	34252	5.574	ng	99
72) Carbazole	11.72	167	12060	2.096	ng	98
74) Fluoranthene	12.71	202	220081	33.169	ng	95
77) Pyrene	12.95	202	204817	33.780	ng	99
80) Benzo(a)anthracene	14.14	228	99766	17.803	ng	99
82) Chrysene	14.18	228	89490	17.358	ng	97
83) Bis(2-ethylhexyl)phthalate	14.09	149	14370	4.509	ng	# 93
85) Indeno(1,2,3-cd)pyrene	17.29	276	43114	9.854	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	98911m	23.237	ng	
88) Benzo(k)fluoranthene	15.26	252	28847m	7.117	ng	
89) Benzo(a)pyrene	15.63	252	65471	17.302	ng	96
90) Dibenzo(a,h)anthracene	17.29	278	12494	3.896	ng	# 84
91) Benzo(a,h,i)perylene	17.79	276	43024	13.726	ng	# 87

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

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