

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070918\
 Data File : BF107240.D
 Acq On : 9 Jul 2018 20:21
 Operator : JU/SJ
 Sample : J3879-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-7

Manual Integrations
 APPROVED

Sohil
 7/10/2018 2:46:50 PM

Quant Time: Jul 10 04:41:45 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	37566	20.00	ng	-0.01
21) Naphthalene-d8	8.23	136	129917	20.00	ng	-0.02
38) Acenaphthene-d10	9.99	164	58173	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	117339	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	90554	20.00	ng	-0.02
86) Perylene-d12	15.69	264	68508	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	216357	97.52	ng	0.00
7) Phenol-d6	6.60	99	260204	93.92	ng	-0.01
23) Nitrobenzene-d5	7.51	82	147362	63.04	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	66427	98.52	ng	0.00
44) 2-Fluorobiphenyl	9.30	172	269425	77.01	ng	-0.02
78) Terphenyl-d14	13.08	244	337875	90.38	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.25	128	12499	2.058	ng	98
49) Dimethylphthalate	9.70	163	85014	19.485	ng	97
51) Acenaphthene	10.02	154	7905	2.179	ng	97
57) Fluorene	10.54	166	9377	2.379	ng	# 96
70) Phenanthrene	11.51	178	135151	23.880	ng	99
71) Anthracene	11.57	178	41584	7.199	ng	98
72) Carbazole	11.72	167	13686	2.531	ng	96
74) Fluoranthene	12.71	202	244695	39.227	ng	96
77) Pyrene	12.95	202	228931	38.338	ng	100
80) Benzo(a)anthracene	14.14	228	102983	18.660	ng	98
82) Chrysene	14.18	228	93995	18.512	ng	99
83) Bis(2-ethylhexyl)phthalate	14.09	149	9367	2.984	ng	# 89
85) Indeno(1,2,3-cd)pyrene	17.29	276	42605	9.888	ng	# 86
87) Benzo(b)fluoranthene	15.24	252	93980m	22.083	ng	
88) Benzo(k)fluoranthene	15.26	252	30322m	7.482	ng	
89) Benzo(a)pyrene	15.63	252	66000	17.446	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	11400	3.556	ng	# 84
91) Benzo(g,h,i)perylene	17.79	276	41058	13.102	ng	# 87

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

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