

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107879.D
 Acq On : 1 Aug 2018 5:03
 Operator : JU/SJ
 Sample : J4231-15DL 25X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-8DL

Manual Integrations
 APPROVED

Sohil
 8/1/2018 3:57:47 PM

Quant Time: Aug 01 06:49:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	106894	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	510450	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	198321	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	384007	20.00	ng	0.00
75) Chrysene-d12	14.15	240	375210	20.00	ng	0.00
86) Perylene-d12	15.68	264	289526	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.64	112	768	0.12	ng	0.04
7) Phenol-d6	6.73	99	22484m	2.71	ng	0.12
23) Nitrobenzene-d5	7.58	82	3488	0.39	ng	0.05
41) 2,4,6-Tribromophenol	10.81	330	5980	2.22	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	43686	3.07	ng	0.00
78) Terphenyl-d14	13.08	244	57260	3.31	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.27	128	2290578	96.535	ng	98
37) 2-Methylnaphthalene	8.96	142	328686	22.053	ng	99
45) 1,1'-Biphenyl	9.42	154	181114	10.035	ng	98
48) Acenaphthylene	9.87	152	84893	4.023	ng	97
51) Acenaphthene	10.04	154	700253	57.131	ng	100
54) Dibenzofuran	10.22	168	52915	2.793	ng	94
57) Fluorene	10.55	166	338488	22.990	ng	92
70) Phenanthrene	11.53	178	1800204	98.729	ng	99
71) Anthracene	11.58	178	865712	41.163	ng	99
74) Fluoranthene	12.72	202	1129779	52.741	ng	98
77) Pyrene	12.95	202	1509272	55.861	ng	99
80) Benzo(a)anthracene	14.14	228	432631m	20.355	ng	
82) Chrysene	14.18	228	358024	15.617	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	102711	5.890	ng	# 91
87) Benzo(b)fluoranthene	15.23	252	218799m	15.323	ng	
88) Benzo(k)fluoranthene	15.25	252	112390m	6.411	ng	
89) Benzo(a)pyrene	15.62	252	269075	18.253	ng	98
91) Benzo(g,h,i)perylene	17.75	276	115920	9.317	ng	97

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

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