

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
 Data File : BF103988.D
 Acq On : 27 Mar 2018 23:25
 Operator : JU/SJ
 Sample : J2075-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-107(4-5)

Manual Integrations
 APPROVED

Sohil
 3/28/2018 4:54:43 PM

Quant Time: Mar 28 06:48:18 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	143851	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	567168	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	242419	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	371423	20.00	ng	0.00
75) Chrysene-d12	14.16	240	261572	20.00	ng	0.00
86) Perylene-d12	15.71	264	225902	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1170655	123.78	ng	0.02
7) Phenol-d6	6.61	99	1428865	123.49	ng	0.01
23) Nitrobenzene-d5	7.54	82	825279	101.47	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	281225	134.92	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1459371	96.03	ng	0.00
78) Terphenyl-d14	13.09	244	1181684	104.86	ng	0.00

Target Compounds					Qvalue
10) Phenol	6.62	94	52618	4.280 ng	82
31) Naphthalene	8.27	128	69109	2.412 ng	99
37) 2-Methylnaphthalene	8.96	142	38537	2.121 ng	98
48) Acenaphthylene	9.87	152	193113	7.757 ng	99
49) Dimethylphthalate	9.72	163	125025	6.760 ng	100
51) Acenaphthene	10.05	154	35751	2.418 ng	95
57) Fluorene	10.56	166	147028	8.974 ng	99
70) Phenanthrene	11.53	178	738455	36.345 ng	98
71) Anthracene	11.58	178	237540	11.511 ng	98
74) Fluoranthene	12.73	202	679328	32.454 ng	99
77) Pyrene	12.96	202	780172	40.614 ng	100
80) Benzo(a)anthracene	14.15	228	375693m	22.690 ng	
82) Chrysene	14.19	228	336093m	21.294 ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	102062	7.405 ng	94
87) Benzo(b)fluoranthene	15.24	252	276113m	19.347 ng	
88) Benzo(k)fluoranthene	15.27	252	101793m	7.420 ng	
89) Benzo(a)pyrene	15.64	252	249766	19.295 ng	96
90) Dibenzo(a,h)anthracene	17.30	278	34110m	3.043 ng	
91) Benzo(a,h,i)perylene	17.77	276	103199	9.464 ng	94

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

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