

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073018\
 Data File : BF107816.D
 Acq On : 30 Jul 2018 22:33
 Operator : JU/SJ
 Sample : J4164-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(3-5)

Manual Integrations
 APPROVED

Sohil
 7/31/2018 2:42:46 PM

Quant Time: Jul 31 03:42:20 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	6.96	152	190543	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	796979	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	319513	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	515498	20.00	ng	0.00
75) Chrysene-d12	14.15	240	433635	20.00	ng	0.00
86) Perylene-d12	15.69	264	501979	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	968303	86.37	ng	0.00
7) Phenol-d6	6.60	99	1226536	83.01	ng	0.00
23) Nitrobenzene-d5	7.52	82	810590	58.59	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	253397	58.37	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	1406039	61.32	ng	0.00
78) Terphenyl-d14	13.08	244	1032145	51.61	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	208716	5.634	ng	99
37) 2-Methylnaphthalene	8.95	142	84989	3.652	ng	98
48) Acenaphthylene	9.86	152	306079	9.004	ng	98
49) Dimethylphthalate	9.71	163	91570	3.816	ng	98
57) Fluorene	10.55	166	158570	6.685	ng	# 98
70) Phenanthrene	11.52	178	1268456	51.821	ng	100
71) Anthracene	11.57	178	445497	15.779	ng	99
74) Fluoranthene	12.72	202	1333398	46.369	ng	97
77) Pyrene	12.95	202	1723697	55.202	ng	98
80) Benzo(a)anthracene	14.14	228	996967m	40.587	ng	
82) Chrysene	14.18	228	981418	37.042	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	332189	16.484	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	867995m	35.060	ng	
88) Benzo(k)fluoranthene	15.25	252	390134m	12.835	ng	
89) Benzo(a)pyrene	15.62	252	788975	30.869	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	92605	4.154	ng	# 66
91) Benzo(a,h,i)perylene	17.75	276	315405	14.621	ng	92

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

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