

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080918\
 Data File : BF108068.D
 Acq On : 9 Aug 2018 23:18
 Operator : JU/SJ
 Sample : J4388-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-3B

Manual Integrations
 APPROVED

Sohil
 8/10/2018 12:13:31 PM

Quant Time: Aug 10 03:20:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	280611	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1026126	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	478910	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	769525	20.00	ng	0.00
75) Chrysene-d12	14.21	240	657922	20.00	ng	0.00
86) Perylene-d12	15.77	264	504725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	1577736	101.79	ng	0.00
7) Phenol-d6	6.63	99	2136505	103.73	ng	0.00
23) Nitrobenzene-d5	7.58	82	1379008	74.99	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	458017	95.88	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	2168218	72.69	ng	0.00
78) Terphenyl-d14	13.15	244	1793455	69.31	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.77	163	406949	12.199	ng	99
57) Fluorene	10.61	166	68121	2.198	ng	98
70) Phenanthrene	11.58	178	908066	25.019	ng	99
71) Anthracene	11.63	178	192077	5.163	ng	98
72) Carbazole	11.78	167	107705	3.259	ng	99
74) Fluoranthene	12.78	202	1316581	33.237	ng	96
77) Pyrene	13.01	202	1079320	25.912	ng	100
80) Benzo(a)anthracene	14.20	228	528601	14.000	ng	98
82) Chrysene	14.24	228	474763	13.715	ng	97
85) Indeno(1,2,3-cd)pyrene	17.38	276	170011	5.668	ng	# 89
87) Benzo(b)fluoranthene	15.30	252	559682m	18.557	ng	
88) Benzo(k)fluoranthene	15.33	252	155438m	5.607	ng	
89) Benzo(a)pyrene	15.71	252	339402m	12.567	ng	
91) Benzo(a,h,i)perylene	17.88	276	159094	7.230	ng	# 89

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

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