

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF040218\
 Data File : BF104172.D
 Acq On : 3 Apr 2018 10:06
 Operator : JU/SJ
 Sample : J2176-01 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB30_N_8

Manual Integrations
 APPROVED

Sohil
 4/3/2018 2:28:46 PM

Quant Time: Apr 03 12:42:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 02 13:40:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	79376	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	336166	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	137681	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	201652	20.00	ng	0.00
75) Chrysene-d12	14.16	240	166916	20.00	ng	0.01
86) Perylene-d12	15.70	264	132535	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	1322	0.27	ng	0.03
7) Phenol-d6	6.64	99	27041m	4.42	ng	0.04
23) Nitrobenzene-d5	7.56	82	7818	1.42	ng	0.03
41) 2,4,6-Tribromophenol	10.80	330	4600	3.00	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	34228	3.92	ng	0.00
78) Terphenyl-d14	13.08	244	31361	4.34	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	8.26	128	336759	20.505	ng	99
37) 2-Methylnaphthalene	8.96	142	78420	7.249	ng	97
45) 1,1'-Biphenyl	9.42	154	24594	2.081	ng	98
48) Acenaphthylene	9.86	152	497457	35.227	ng	99
51) Acenaphthene	10.03	154	39822	4.875	ng	95
54) Dibenzofuran	10.21	168	79271	6.645	ng	97
57) Fluorene	10.55	166	137334	13.956	ng	95
70) Phenanthrene	11.53	178	871644	79.838	ng	99
71) Anthracene	11.57	178	456816	40.058	ng	99
72) Carbazole	11.74	167	48208	4.429	ng	# 93
74) Fluoranthene	12.73	202	1475067	127.107	ng	98
77) Pyrene	12.96	202	1473410	122.796	ng	99
80) Benzo(a)anthracene	14.15	228	882557m	84.502	ng	
82) Chrysene	14.19	228	725739	70.945	ng	97
85) Indeno(1,2,3-cd)pyrene	17.30	276	336159m	31.712	ng	
87) Benzo(b)fluoranthene	15.25	252	824986m	102.280	ng	
88) Benzo(k)fluoranthene	15.27	252	284890m	37.495	ng	
89) Benzo(a)pyrene	15.64	252	604024	80.809	ng	97
90) Dibenzo(a,h)anthracene	17.31	278	77338	11.191	ng	# 74
91) Benzo(a,h,i)perylene	17.79	276	322236	46.552	ng	94

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

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