

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071118\
 Data File : BF107309.D
 Acq On : 11 Jul 2018 19:19
 Operator : JU/SJ
 Sample : J3914-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 B2

Manual Integrations
 APPROVED

Sohil
 7/12/2018 2:19:39 PM

Quant Time: Jul 12 02:22:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 11 16:39:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	53500	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	182150	20.00	ng	0.00
38) Acenaphthene-d10	9.98	164	84986	20.00	ng	0.00
63) Phenanthrene-d10	11.48	188	188395	20.00	ng	0.00
75) Chrysene-d12	14.14	240	177870	20.00	ng	0.00
86) Perylene-d12	15.68	264	116226	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	196055	62.05	ng	0.00
7) Phenol-d6	6.58	99	227346	57.62	ng	0.00
23) Nitrobenzene-d5	7.50	82	134333	40.98	ng	0.00
41) 2,4,6-Tribromophenol	10.78	330	64830	65.82	ng	0.00
44) 2-Fluorobiphenyl	9.29	172	239258	39.81	ng	0.00
78) Terphenyl-d14	13.07	244	339426	46.22	ng	0.00
Target Compounds						
31) Naphthalene	8.24	128	18661	2.191	ng	98
49) Dimethylphthalate	9.69	163	50211	7.877	ng	100
51) Acenaphthene	10.01	154	16677	3.146	ng	94
57) Fluorene	10.53	166	15864	2.755	ng	99
67) Hexachlorobenzene	11.09	284	5251	2.231	ng	# 80
70) Phenanthrene	11.51	178	208711	22.969	ng	98
71) Anthracene	11.56	178	57260	6.174	ng	99
72) Carbazole	11.72	167	24526	2.824	ng	97
74) Fluoranthene	12.71	202	339614	33.909	ng	94
77) Pyrene	12.94	202	325240	27.729	ng	99
80) Benzo(a)anthracene	14.13	228	183227	16.902	ng	99
82) Chrysene	14.17	228	157677	15.810	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	62457	7.379	ng	# 90
87) Benzo(b)fluoranthene	15.22	252	146520m	20.294	ng	
88) Benzo(k)fluoranthene	15.25	252	50429m	7.335	ng	
89) Benzo(a)pyrene	15.62	252	102596	15.985	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	18702	3.438	ng	# 90
91) Benzo(g,h,i)perylene	17.77	276	65136	12.251	ng	# 91

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

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