

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071718\
 Data File : BF107448.D
 Acq On : 17 Jul 2018 14:43
 Operator : JU/SJ
 Sample : J3829-03 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-071318-B

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:44:01 AM

Quant Time: Jul 17 18:14:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 17 11:29:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	127805	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	483675	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	245984	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	498228	20.00	ng	0.00
75) Chrysene-d12	14.18	240	399631	20.00	ng	0.00
86) Perylene-d12	15.72	264	267222	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	346002	41.12	ng	0.00
7) Phenol-d6	6.61	99	431141	39.63	ng	0.00
23) Nitrobenzene-d5	7.54	82	312161	34.42	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	95669	44.27	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	540051	29.53	ng	0.00
78) Terphenyl-d14	13.11	244	548347	34.09	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.98	142	41968	2.710	ng	# 89
48) Acenaphthylene	9.89	152	102081	4.355	ng	# 92
49) Dimethylphthalate	9.73	163	84676	4.333	ng	# 96
51) Acenaphthene	10.06	154	92000	5.920	ng	98
54) Dibenzofuran	10.23	168	138426	5.764	ng	# 89
57) Fluorene	10.58	166	141446	8.893	ng	# 94
70) Phenanthrene	11.55	178	1291481	52.014	ng	97
71) Anthracene	11.60	178	428881	17.342	ng	98
72) Carbazole	11.75	167	57712	2.465	ng	97
74) Fluoranthene	12.75	202	1491771	52.860	ng	93
77) Pyrene	12.98	202	1337567	49.219	ng	97
80) Benzo(a)anthracene	14.17	228	748438	30.609	ng	95
82) Chrysene	14.20	228	629469	26.949	ng	97
85) Indeno(1,2,3-cd)pyrene	17.30	276	190494	11.457	ng	# 86
87) Benzo(b)fluoranthene	15.26	252	631674m	40.386	ng	
88) Benzo(k)fluoranthene	15.28	252	201054m	13.172	ng	
89) Benzo(a)pyrene	15.65	252	405841	28.270	ng	# 96
90) Dibenzo(a,h)anthracene	17.31	278	55580	5.130	ng	# 87
91) Benzo(a,h,i)perylene	17.78	276	182378	16.566	ng	# 92

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

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