

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072318\
 Data File : BF107589.D
 Acq On : 23 Jul 2018 15:45
 Operator : JU/SJ
 Sample : J3827-03 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-01-071918

Manual Integrations
 APPROVED

Sohil
 7/24/2018 5:26:05 PM

Quant Time: Jul 23 18:29:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	324814	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	1278797	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	518886	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	850668	20.00	ng	0.00
75) Chrysene-d12	14.17	240	668269	20.00	ng	0.00
86) Perylene-d12	15.71	264	654663	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	835398	41.35	ng	0.00
7) Phenol-d6	6.60	99	1100375	45.36	ng	-0.01
23) Nitrobenzene-d5	7.54	82	684294	36.11	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	255581	43.31	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1319039	36.09	ng	0.00
78) Terphenyl-d14	13.10	244	1024869	39.26	ng	0.00
Target Compounds						
48) Acenaphthylene	9.88	152	286183	5.514	ng	99
49) Dimethylphthalate	9.72	163	87617	2.240	ng	# 97
51) Acenaphthene	10.05	154	157963	4.858	ng	95
54) Dibenzofuran	10.22	168	138160	2.886	ng	96
57) Fluorene	10.57	166	210581	6.166	ng	94
70) Phenanthrene	11.54	178	1683182	40.604	ng	98
71) Anthracene	11.59	178	916763	21.965	ng	99
72) Carbazole	11.75	167	94154	2.169	ng	97
74) Fluoranthene	12.74	202	3299207	74.169	ng	95
77) Pyrene	12.97	202	3217688	70.393	ng	# 93
80) Benzo(a)anthracene	14.16	228	1820234	46.480	ng	93
82) Chrysene	14.19	228	1728885m	45.958	ng	
85) Indeno(1,2,3-cd)pyrene	17.29	276	884246m	27.734	ng	
87) Benzo(b)fluoranthene	15.26	252	2183246m	60.935	ng	
88) Benzo(k)fluoranthene	15.28	252	910107m	25.927	ng	
89) Benzo(a)pyrene	15.65	252	1707742	52.107	ng	96
90) Dibenzo(a,h)anthracene	17.31	278	212297m	7.494	ng	
91) Benzo(g,h,i)perylene	17.78	276	960275	34.363	ng	94

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

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