

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081318\
 Data File : BF108122.D
 Acq On : 13 Aug 2018 17:59
 Operator : JU/SJ
 Sample : J4409-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-12C

Manual Integrations
 APPROVED

Sohil
 8/14/2018 3:46:58 PM

Quant Time: Aug 14 14:30:27 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	7.02	152	192214	20.00	ng	0.01
21) Naphthalene-d8	8.31	136	665898	20.00	ng	0.00
38) Acenaphthene-d10	10.08	164	295637	20.00	ng	0.01
63) Phenanthrene-d10	11.58	188	585099	20.00	ng	0.02
75) Chrysene-d12	14.24	240	448520	20.00	ng	0.02
86) Perylene-d12	15.82	264	303580	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	1049449	98.85	ng	0.02
7) Phenol-d6	6.64	99	1359304	96.35	ng	0.01
23) Nitrobenzene-d5	7.58	82	852218	71.41	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	295986	100.37	ng	0.01
44) 2-Fluorobiphenyl	9.38	172	1327399	72.08	ng	0.00
78) Terphenyl-d14	13.17	244	1426546	80.87	ng	0.02
Target Compounds						
10) Phenol	6.65	94	68158	4.670	ng	Qvalue 94
31) Naphthalene	8.33	128	141310	4.666	ng	98
48) Acenaphthylene	9.94	152	56372	2.070	ng	97
49) Dimethylphthalate	9.77	163	212522	10.320	ng	99
51) Acenaphthene	10.11	154	199844	11.980	ng	98
53) 2,4-Dinitrophenol	10.30	184	115	7.086	ng	# 53
57) Fluorene	10.62	166	205210	10.726	ng	99
70) Phenanthrene	11.60	178	1049478	38.029	ng	99
71) Anthracene	11.65	178	615175	21.749	ng	99
74) Fluoranthene	12.82	202	1902763	63.175	ng	96
77) Pyrene	13.05	202	1638370	57.697	ng	97
80) Benzo(a)anthracene	14.23	228	702722	27.300	ng	96
82) Chrysene	14.27	228	554100m	23.480	ng	
85) Indeno(1,2,3-cd)pyrene	17.45	276	166304	8.133	ng	# 86
87) Benzo(b)fluoranthene	15.34	252	453367m	24.992	ng	
88) Benzo(k)fluoranthene	15.37	252	169609m	10.171	ng	
89) Benzo(a)pyrene	15.75	252	340864	20.984	ng	96
90) Dibenzo(a,h)anthracene	17.47	278	45476m	3.384	ng	
91) Benzo(g,h,i)perylene	17.96	276	140291	10.600	ng	# 89

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

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