

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081018\
 Data File : BF108082.D
 Acq On : 10 Aug 2018 14:28
 Operator : JU/SJ
 Sample : J4409-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-10B

Manual Integrations
 APPROVED

Sohil
 8/13/2018 3:51:45 PM

Quant Time: Aug 10 16:23:08 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	283122	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1038177	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	502764	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	879868	20.00	ng	0.00
75) Chrysene-d12	14.22	240	623690	20.00	ng	0.00
86) Perylene-d12	15.79	264	655094	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	1767018	112.99	ng	0.01
7) Phenol-d6	6.64	99	2348949	113.03	ng	0.00
23) Nitrobenzene-d5	7.58	82	1578788	84.86	ng	0.00
41) 2,4,6-Tribromophenol	10.86	330	585739	116.80	ng	0.00
44) 2-Fluorobiphenyl	9.38	172	2533546	80.90	ng	0.00
78) Terphenyl-d14	13.15	244	2143625	87.39	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.64	94	109955	5.115	ng	73
31) Naphthalene	8.32	128	255936	5.421	ng	99
48) Acenaphthylene	9.92	152	203050	4.384	ng	99
49) Dimethylphthalate	9.77	163	447755	12.785	ng	99
51) Acenaphthene	10.10	154	318941	11.242	ng	99
54) Dibenzofuran	10.27	168	90669	2.206	ng	97
57) Fluorene	10.61	166	258890	7.957	ng	99
70) Phenanthrene	11.59	178	2425007	58.434	ng	95
71) Anthracene	11.64	178	996243	23.422	ng	99
72) Carbazole	11.78	167	90344	2.391	ng	98
74) Fluoranthene	12.79	202	3068368	67.746	ng	94
77) Pyrene	13.02	202	3163490m	80.117	ng	
80) Benzo(a)anthracene	14.21	228	1432865m	40.032	ng	
82) Chrysene	14.25	228	1183916	36.078	ng	98
85) Indeno(1,2,3-cd)pyrene	17.41	276	652285	22.941	ng	# 87
87) Benzo(b)fluoranthene	15.32	252	1568795m	40.077	ng	
88) Benzo(k)fluoranthene	15.34	252	523984m	14.562	ng	
89) Benzo(a)pyrene	15.72	252	1331255	37.978	ng	96
90) Dibenzo(a,h)anthracene	17.42	278	155667	5.367	ng	95
91) Benzo(g,h,i)perylene	17.91	276	606513	21.237	ng	# 91

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

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