

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080918\
 Data File : BF108046.D
 Acq On : 9 Aug 2018 12:18
 Operator : JU/SJ
 Sample : J4231-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-10R

Manual Integrations
 APPROVED

Sohil
 8/10/2018 12:13:16 PM

Quant Time: Aug 09 17:05:33 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	7.01	152	327192	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	1239255	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	633816	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	1147124	20.00	ng	0.00
75) Chrysene-d12	14.21	240	797535	20.00	ng	0.00
86) Perylene-d12	15.78	264	712412	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	1789384	99.01	ng	0.00
7) Phenol-d6	6.63	99	2391300	99.57	ng	0.00
23) Nitrobenzene-d5	7.58	82	1613974	72.67	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	637932	100.90	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	2555087	64.72	ng	0.00
78) Terphenyl-d14	13.15	244	2271149	72.40	ng	0.00
Target Compounds						
10) Phenol	6.64	94	53615	2.158	ng	Qvalue 96
31) Naphthalene	8.32	128	1927657	34.203	ng	97
37) 2-Methylnaphthalene	9.01	142	496914	12.462	ng	98
45) 1,1'-Biphenyl	9.47	154	306963	6.569	ng	98
48) Acenaphthylene	9.92	152	215544	3.691	ng	98
49) Dimethylphthalate	9.77	163	254038	5.754	ng	# 98
51) Acenaphthene	10.10	154	1316737	36.817	ng	97
54) Dibenzofuran	10.27	168	146480	2.827	ng	99
57) Fluorene	10.61	166	630310	15.367	ng	99
70) Phenanthrene	11.59	178	3670235m	67.834	ng	
71) Anthracene	11.64	178	1623565m	29.277	ng	
72) Carbazole	11.78	167	131665	2.672	ng	99
74) Fluoranthene	12.78	202	3117188	52.789	ng	94
77) Pyrene	13.02	202	3182632m	63.032	ng	
80) Benzo(a)anthracene	14.20	228	1154807m	25.230	ng	
82) Chrysene	14.24	228	1197488	28.537	ng	99
85) Indeno(1,2,3-cd)pyrene	17.39	276	460066	12.654	ng	# 87
87) Benzo(b)fluoranthene	15.31	252	1176968m	27.648	ng	
88) Benzo(k)fluoranthene	15.34	252	452126m	11.554	ng	
89) Benzo(a)pyrene	15.71	252	965235m	25.321	ng	
90) Dibenzo(a,h)anthracene	17.41	278	99182m	3.145	ng	
91) Benzo(g,h,i)perylene	17.89	276	443710	14.287	ng	# 89

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

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