

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092518\
 Data File : BF109285.D
 Acq On : 25 Sep 2018 15:07
 Operator : JU/SJ
 Sample : J5042-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLRK-PH4-A12-B1

Manual Integrations
 APPROVED

Sohil
 9/26/2018 3:40:53 PM

Quant Time: Sep 26 09:38:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF092218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 22 13:32:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	118242	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	464515	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	219066	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	379117	20.00	ng	0.00
75) Chrysene-d12	13.86	240	275906	20.00	ng	0.01
86) Perylene-d12	15.26	264	289607	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	267909	37.32	ng	0.00
7) Phenol-d6	6.34	99	347531	37.94	ng	-0.02
23) Nitrobenzene-d5	7.26	82	214307	27.23	ng	-0.02
41) 2,4,6-Tribromophenol	10.52	330	80390	37.23	ng	-0.01
44) 2-Fluorobiphenyl	9.06	172	429900	29.60	ng	-0.01
78) Terphenyl-d14	12.80	244	334079	29.72	ng	0.00
Target Compounds						
31) Naphthalene	8.01	128	60875	2.804	ng	99
48) Acenaphthylene	9.60	152	68304	3.175	ng	97
49) Dimethylphthalate	9.46	163	138653	8.702	ng	99
51) Acenaphthene	9.77	154	52945	4.071	ng	99
57) Fluorene	10.29	166	72829	5.277	ng	97
70) Phenanthrene	11.25	178	733817	38.766	ng	99
71) Anthracene	11.29	178	366853	19.108	ng	100
74) Fluoranthene	12.44	202	1577079	77.961	ng	96
77) Pyrene	12.66	202	1389826	70.286	ng	99
80) Benzo(a)anthracene	13.84	228	974045m	58.611	ng	
82) Chrysene	13.88	228	745396	45.253	ng	98
83) Bis(2-ethylhexyl)phthalate	13.84	149	97037	9.146	ng	99
85) Indeno(1,2,3-cd)pyrene	16.62	276	324028m	24.269	ng	
87) Benzo(b)fluoranthene	14.87	252	914882m	57.490	ng	
88) Benzo(k)fluoranthene	14.89	252	367868m	24.361	ng	
89) Benzo(a)pyrene	15.21	252	721655	50.326	ng	96
90) Dibenzo(a,h)anthracene	16.62	278	87661	7.452	ng	92
91) Benzo(g,h,i)perylene	17.02	276	256530	22.188	ng	# 91

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

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