

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090817\
 Data File : BF098362.D
 Acq On : 8 Sep 2017 20:39
 Operator : SJ/JU
 Sample : I5122-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-090617

Manual Integrations
 APPROVED

Sohil
 9/11/2017 4:47:47 PM

Quant Time: Sep 09 02:26:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 17:28:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	112010	20.00	ng	-0.02
21) Naphthalene-d8	7.96	136	415522	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	157879	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	253470	20.00	ng	-0.02
75) Chrysene-d12	13.84	240	232978	20.00	ng	-0.02
86) Perylene-d12	15.26	264	160318	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	427835	58.10	ng	-0.01
7) Phenol-d6	6.33	99	558098	55.78	ng	-0.02
23) Nitrobenzene-d5	7.25	82	320122	41.85	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	74723	54.55	ng	-0.03
44) 2-Fluorobiphenyl	9.04	172	495112	46.07	ng	-0.03
78) Terphenyl-d14	12.79	244	344472	30.83	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	9.58	152	69047	4.133	ng	96
49) Dimethylphthalate	9.44	163	52802	4.575	ng	99
51) Acenaphthene	9.75	154	24799	2.354	ng	98
57) Fluorene	10.26	166	39621	3.629	ng	95
70) Phenanthrene	11.23	178	403998	29.911	ng	98
71) Anthracene	11.27	178	142924	10.433	ng	97
72) Carbazole	11.43	167	37097	2.853	ng	98
74) Fluoranthene	12.42	202	722735	51.266	ng	99
77) Pyrene	12.65	202	688555	36.135	ng	98
80) Benzo(a)anthracene	13.83	228	382523	27.395	ng	96
82) Chrysene	13.87	228	347772	25.037	ng	98
85) Indeno(1,2,3-cd)pyrene	16.62	276	130436m	12.765	ng	
87) Benzo(b)fluoranthene	14.86	252	409530m	40.526	ng	
88) Benzo(k)fluoranthene	14.88	252	95685m	10.078	ng	
89) Benzo(a)pyrene	15.20	252	254691	28.470	ng	98
90) Dibenzo(a,h)anthracene	16.62	278	36064	4.952	ng	# 91
91) Benzo(a,h,i)perylene	17.03	276	124653	16.403	ng	# 91

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

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