

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090117\
 Data File : BF098217.D
 Acq On : 1 Sep 2017 10:56
 Operator : SJ/JU
 Sample : I5019-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STAGE2-TEST-PIT-A-B-C

Manual Integrations
 APPROVED

mohammad
 9/5/2017 5:21:42 PM

Quant Time: Sep 01 13:10:18 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 01 12:59:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	114217	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	458163	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	204243	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	361242	20.00	ng	0.00
75) Chrysene-d12	13.87	240	242025	20.00	ng	0.00
86) Perylene-d12	15.29	264	230964	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	942203	125.48	ng	0.00
7) Phenol-d6	6.37	99	1312797	128.67	ng	0.00
23) Nitrobenzene-d5	7.29	82	838537	99.43	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	232399	131.14	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1206862	86.81	ng	0.00
78) Terphenyl-d14	12.82	244	833842	71.85	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.02	128	61992	2.606	ng	99
37) 2-Methylnaphthalene	8.72	142	37396	2.564	ng	97
49) Dimethylphthalate	9.47	163	204493	13.697	ng	99
70) Phenanthrene	11.26	178	89046	4.626	ng	99
74) Fluoranthene	12.45	202	97178	4.837	ng	99
77) Pyrene	12.67	202	103109	5.209	ng	97
80) Benzo(a)anthracene	13.86	228	47127m	3.249	ng	
82) Chrysene	13.89	228	77808	5.392	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	36223	3.412	ng	96
87) Benzo(b)fluoranthene	14.88	252	102640m	7.050	ng	
88) Benzo(k)fluoranthene	14.90	252	27758m	2.029	ng	
89) Benzo(a)pyrene	15.22	252	49556	3.845	ng	# 95
91) Benzo(a,h,i)perylene	17.06	276	34411	3.143	ng	94

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

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