

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101517\
 Data File : BF099526.D
 Acq On : 15 Oct 2017 21:08
 Operator : SJ/JU
 Sample : I5821-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPSB-6A-2-BGS

Manual Integrations
 APPROVED

Sohil
 10/16/2017 7:45:44 PM

Quant Time: Oct 16 03:06:09 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	100027	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	377142	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	140066	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	208442	20.00	ng	0.00
75) Chrysene-d12	14.02	240	203398	20.00	ng	0.00
86) Perylene-d12	15.49	264	189514	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	697607	111.02	ng	0.00
7) Phenol-d6	6.49	99	807886	104.22	ng	0.00
23) Nitrobenzene-d5	7.41	82	468763	79.71	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	116879	101.98	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	818150	97.51	ng	-0.01
78) Terphenyl-d14	12.95	244	596606	66.71	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.50	94	49317	5.689	ng	95
49) Dimethylphthalate	9.59	163	126781	11.993	ng	99
70) Phenanthrene	11.39	178	109451	9.810	ng	98
71) Anthracene	11.45	178	27084	2.372	ng	98
74) Fluoranthene	12.59	202	226702	20.066	ng	96
77) Pyrene	12.82	202	217417	14.018	ng	98
80) Benzo(a)anthracene	14.00	228	127904	10.385	ng	98
82) Chrysene	14.04	228	107472	9.166	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	50750	5.411	ng	96
87) Benzo(b)fluoranthene	15.06	252	150042m	12.877	ng	
88) Benzo(k)fluoranthene	15.08	252	44198m	3.840	ng	
89) Benzo(a)pyrene	15.43	252	99687	9.320	ng	97
91) Benzo(a,h,i)perylene	17.42	276	49561	5.857	ng	93

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

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