

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101217\
 Data File : BF099403.D
 Acq On : 12 Oct 2017 19:08
 Operator : SJ/JU
 Sample : I5729-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1W-(1-2)

Manual Integrations
 APPROVED

Sohil
 10/13/2017 3:05:43 PM

Quant Time: Oct 13 02:14:35 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	109571	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	429251	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	167582	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	243304	20.00	ng	0.00
75) Chrysene-d12	14.02	240	204372	20.00	ng	0.00
86) Perylene-d12	15.49	264	184753	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	118855	17.27	ng	0.00
7) Phenol-d6	6.48	99	144784	17.05	ng	0.00
23) Nitrobenzene-d5	7.41	82	82340	12.30	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	20323	14.82	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	169292	16.86	ng	0.00
78) Terphenyl-d14	12.95	244	105176	11.70	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.16	128	42795	2.123	ng	99
51) Acenaphthene	9.92	154	38601	3.681	ng	98
54) Dibenzofuran	10.09	168	38346	2.746	ng	99
57) Fluorene	10.43	166	44041	3.924	ng	98
70) Phenanthrene	11.40	178	491058	37.706	ng	98
71) Anthracene	11.45	178	117790	8.840	ng	97
72) Carbazole	11.61	167	66961	5.131	ng	99
74) Fluoranthene	12.59	202	667482	50.614	ng	99
77) Pyrene	12.82	202	571633	36.680	ng	100
80) Benzo(a)anthracene	14.01	228	285417	23.064	ng	98
82) Chrysene	14.04	228	268816	22.816	ng	96
85) Indeno(1,2,3-cd)pyrene	16.97	276	100868	10.702	ng	99
87) Benzo(b)fluoranthene	15.06	252	294556m	25.931	ng	
88) Benzo(k)fluoranthene	15.09	252	112098m	9.991	ng	
89) Benzo(a)pyrene	15.43	252	199474	19.130	ng	97
90) Dibenzo(a,h)anthracene	16.97	278	25659	3.075	ng	# 72
91) Benzo(g,h,i)perylene	17.42	276	99334	12.042	ng	97

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

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