

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF101217\
 Data File : BF099406.D
 Acq On : 12 Oct 2017 20:32
 Operator : SJ/JU
 Sample : I5729-06 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3W-(1-2)

Manual Integrations
 APPROVED

Sohil
 10/13/2017 3:05:48 PM

Quant Time: Oct 13 02:37:30 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	117081	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	461104	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	180825	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	250817	20.00	ng	0.00
75) Chrysene-d12	14.02	240	202450	20.00	ng	0.00
86) Perylene-d12	15.49	264	176412	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	159941	21.75	ng	0.00
7) Phenol-d6	6.48	99	191691	21.13	ng	0.00
23) Nitrobenzene-d5	7.41	82	107229	14.91	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	26129	17.66	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	207561	19.16	ng	0.00
78) Terphenyl-d14	12.95	244	123165	13.84	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	70528	3.257	ng	98
37) 2-Methylnaphthalene	8.85	142	39883	2.833	ng	99
51) Acenaphthene	9.92	154	51585	4.559	ng	100
54) Dibenzofuran	10.09	168	70470	4.678	ng	98
57) Fluorene	10.43	166	55697	4.600	ng	98
70) Phenanthrene	11.40	178	659378	49.114	ng	99
71) Anthracene	11.45	178	166522	12.122	ng	98
72) Carbazole	11.60	167	79052	5.877	ng	99
74) Fluoranthene	12.60	202	1127019	82.900	ng	98
77) Pyrene	12.83	202	969481	62.800	ng	100
80) Benzo(a)anthracene	14.01	228	475747	38.808	ng	99
82) Chrysene	14.04	228	403748	34.594	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	147056	15.751	ng	97
87) Benzo(b)fluoranthene	15.06	252	455807m	42.023	ng	
88) Benzo(k)fluoranthene	15.09	252	156684m	14.625	ng	
89) Benzo(a)pyrene	15.43	252	273860	27.506	ng	# 93
90) Dibenzo(a,h)anthracene	16.98	278	37093	4.655	ng	# 86
91) Benzo(g,h,i)perylene	17.43	276	136187	17.291	ng	95

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

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