

Data Path : Z:\HPCHEM1\BNA F\DATA\BF103017\
 Data File : BF099991.D
 Acq On : 31 Oct 2017 5:52
 Operator : SJ/JU
 Sample : I6169-01DL 50X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-102617DL

Manual Integrations
 APPROVED

Sohil
 10/31/2017 7:41:20 PM

Quant Time: Oct 31 06:35:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	82898	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	339926	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	158380	20.00	ng	-0.02
63) Phenanthrene-d10	11.32	188	275492	20.00	ng	-0.01
75) Chrysene-d12	13.97	240	176380	20.00	ng	-0.02
86) Perylene-d12	15.46	264	163698	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	757	0.14	ng	0.10
7) Phenol-d6	6.52	99	2541	0.41	ng	0.08
23) Nitrobenzene-d5	7.40	82	3562	0.67	ng	0.04
41) 2,4,6-Tribromophenol	10.64	330	1215	0.84	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	11469	1.12	ng	-0.01
78) Terphenyl-d14	12.90	244	10077	1.25	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	8.09	128	98829	6.023	ng	98
37) 2-Methylnaphthalene	8.79	142	38293	3.482	ng	97
51) Acenaphthene	9.86	154	57231	5.844	ng	97
54) Dibenzofuran	10.03	168	58647	4.243	ng	97
57) Fluorene	10.37	166	91496	7.995	ng	98
70) Phenanthrene	11.35	178	499896	32.153	ng	98
71) Anthracene	11.40	178	176406	11.178	ng	98
72) Carbazole	11.56	167	42710	2.878	ng	100
74) Fluoranthene	12.54	202	489699	30.308	ng	99
77) Pyrene	12.77	202	402728	30.028	ng	100
80) Benzo(a)anthracene	13.96	228	168298	15.052	ng	98
82) Chrysene	14.00	228	140397	13.356	ng	99
85) Indeno(1,2,3-cd)pyrene	16.96	276	62495	6.476	ng	99
87) Benzo(b)fluoranthene	15.03	252	157293m	15.217	ng	
88) Benzo(k)fluoranthene	15.06	252	56984m	5.846	ng	
89) Benzo(a)pyrene	15.40	252	117230	12.625	ng	# 96
91) Benzo(a,h,i)perylene	17.40	276	54801	6.789	ng	93

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

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