

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092717\
 Data File : BF098853.D
 Acq On : 27 Sep 2017 10:33
 Operator : SJ/JU
 Sample : I5363-05 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3-C-COMP

Manual Integrations
 APPROVED

Sohil
 9/28/2017 2:32:06 PM

Quant Time: Sep 28 02:09:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	146546	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	581124	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	230914	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	324736	20.00	ng	0.00
75) Chrysene-d12	14.07	240	259579	20.00	ng	-0.01
86) Perylene-d12	15.57	264	288856	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	136639	14.84	ng	-0.02
7) Phenol-d6	6.53	99	160878	14.17	ng	-0.02
23) Nitrobenzene-d5	7.47	82	95067	10.49	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	21901	11.59	ng	-0.02
44) 2-Fluorobiphenyl	9.27	172	184002	13.30	ng	-0.01
78) Terphenyl-d14	13.02	244	106518	9.33	ng	-0.02
Target Compounds						Qvalue
70) Phenanthrene	11.46	178	43075	2.478	ng	99
74) Fluoranthene	12.65	202	62712	3.563	ng	97
77) Pyrene	12.88	202	56443	2.852	ng	97
80) Benzo(a)anthracene	14.06	228	36520	2.323	ng	97
82) Chrysene	14.10	228	38142	2.549	ng	96
85) Indeno(1,2,3-cd)pyrene	17.06	276	26893	2.247	ng	97
87) Benzo(b)fluoranthene	15.13	252	59837m	3.369	ng	
89) Benzo(a)pyrene	15.50	252	33161	2.034	ng	# 90

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

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