

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092817\
 Data File : BF098931.D
 Acq On : 29 Sep 2017 2:40
 Operator : SJ/JU
 Sample : I5487-04 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-092717-B

Manual Integrations
 APPROVED

Sohil
 9/29/2017 6:04:54 PM

Quant Time: Sep 29 03:57:13 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	117256	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	424846	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	152041	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	244368	20.00	ng	0.00
75) Chrysene-d12	14.08	240	239287	20.00	ng	0.00
86) Perylene-d12	15.58	264	176461	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	127412	17.30	ng	-0.01
7) Phenol-d6	6.53	99	138119	15.20	ng	-0.02
23) Nitrobenzene-d5	7.47	82	77228	11.66	ng	-0.02
41) 2,4,6-Tribromophenol	10.74	330	15488	12.45	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	130710	14.35	ng	-0.01
78) Terphenyl-d14	13.02	244	104878	9.97	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.66	163	23310	2.031	ng	97
70) Phenanthrene	11.46	178	60194	4.602	ng	98
74) Fluoranthene	12.65	202	87133	6.578	ng	100
77) Pyrene	12.89	202	100966	5.533	ng	99
80) Benzo(a)anthracene	14.07	228	43730	3.018	ng	97
82) Chrysene	14.10	228	40325	2.923	ng	98
87) Benzo(b)fluoranthene	15.13	252	37778m	3.482	ng	
89) Benzo(a)pyrene	15.51	252	29092	2.921	ng	# 84
91) Benzo(g,h,i)perylene	17.55	276	16059	2.038	ng	# 86

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

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