

Data Path : Z:\HPCHEM1\BNA F\DATA\BF083017\
 Data File : BF098176.D
 Acq On : 31 Aug 2017 00:46
 Operator : SJ/JU
 Sample : I5007-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-082817

Manual Integrations
 APPROVED

Sohil
 8/31/2017 7:12:50 PM

Quant Time: Aug 31 08:07:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 21 15:59:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	117020	20.00	ng	-0.03
21) Naphthalene-d8	8.01	136	426363	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	152766	20.00	ng	-0.03
63) Phenanthrene-d10	11.24	188	243729	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	243932	20.00	ng	-0.02
86) Perylene-d12	15.29	264	178612	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	161972	21.05	ng	-0.03
7) Phenol-d6	6.36	99	213872	20.46	ng	-0.03
23) Nitrobenzene-d5	7.29	82	122264	15.58	ng	-0.04
41) 2,4,6-Tribromophenol	10.55	330	22987	17.34	ng	-0.03
44) 2-Fluorobiphenyl	9.08	172	194145	18.67	ng	-0.03
78) Terphenyl-d14	12.82	244	136798	11.69	ng	-0.03
Target Compounds						
49) Dimethylphthalate	9.47	163	27113	2.428	ng	Qvalue # 99
51) Acenaphthene	9.79	154	20600	2.021	ng	99
57) Fluorene	10.30	166	31274	2.961	ng	99
70) Phenanthrene	11.26	178	159624	12.290	ng	98
71) Anthracene	11.32	178	43224	3.281	ng	99
74) Fluoranthene	12.45	202	254718	18.790	ng	99
77) Pyrene	12.68	202	229112	11.484	ng	97
80) Benzo(a)anthracene	13.86	228	108301	7.408	ng	98
82) Chrysene	13.90	228	94492	6.497	ng	98
85) Indeno(1,2,3-cd)pyrene	16.65	276	35996	3.365	ng	# 88
87) Benzo(b)fluoranthene	14.89	252	101376m	9.004	ng	
88) Benzo(k)fluoranthene	14.91	252	29296m	2.770	ng	
89) Benzo(a)pyrene	15.23	252	70609	7.084	ng	96
91) Benzo(a,h,i)perylene	17.07	276	34368	4.059	ng	# 92

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

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