

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099014.D
 Acq On : 2 Oct 2017 21:56
 Operator : SJ/JU
 Sample : I5531-03 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-62-2.5-5

Manual Integrations
 APPROVED

Sohil
 10/3/2017 6:51:00 PM

Quant Time: Oct 03 04:06:23 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	6.90	152	126676	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	472151	20.00	ng	-0.02
38) Acenaphthene-d10	9.95	164	175960	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	272373	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	254766	20.00	ng	-0.01
86) Perylene-d12	15.57	264	250683	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	326286	41.00	ng	-0.02
7) Phenol-d6	6.53	99	528551	53.84	ng	-0.02
23) Nitrobenzene-d5	7.46	82	330679	44.91	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	18414	12.79	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	569057	53.99	ng	-0.02
78) Terphenyl-d14	13.02	244	413005	36.87	ng	-0.02
Target Compounds						
48) Acenaphthylene	9.80	152	36165	2.081	ng	Qvalue 97
49) Dimethylphthalate	9.65	163	93513	7.041	ng	98
70) Phenanthrene	11.46	178	300169	20.589	ng	97
71) Anthracene	11.50	178	72487	4.859	ng	97
72) Carbazole	11.66	167	29389	2.012	ng	95
74) Fluoranthene	12.64	202	477566	32.348	ng	99
77) Pyrene	12.87	202	481659	24.793	ng	100
80) Benzo(a)anthracene	14.06	228	257583	16.697	ng	97
82) Chrysene	14.10	228	237624	16.179	ng	96
83) Bis(2-ethylhexyl)phthalate	14.04	149	58905	4.686	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	124282	10.578	ng	97
87) Benzo(b)fluoranthene	15.13	252	332713m	21.586	ng	
88) Benzo(k)fluoranthene	15.15	252	110977m	7.290	ng	
89) Benzo(a)pyrene	15.50	252	241377	17.061	ng	# 94
90) Dibenzo(a,h)anthracene	17.08	278	29119	2.572	ng	# 81
91) Benzo(g,h,i)perylene	17.53	276	120481	10.765	ng	94

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

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