

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095771.D
 Acq On : 8 Jun 2017 5:23
 Operator : SJ/MA
 Sample : I3469-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(0-2)20170603

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:19:25 PM

Quant Time: Jun 08 11:59:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	73928	20.00	ng	-0.01
21) Naphthalene-d8	9.42	136	289216	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	115512	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	171387	20.00	ng	-0.01
75) Chrysene-d12	18.35	240	137817	20.00	ng	0.00
86) Perylene-d12	20.01	264	96646	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	571165	123.11	ng	-0.01
7) Phenol-d6	6.95	99	682109	122.81	ng	-0.01
23) Nitrobenzene-d5	8.30	82	382214	82.07	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	105563	103.29	ng	-0.02
44) 2-Fluorobiphenyl	11.20	172	708935	85.41	ng	-0.02
78) Terphenyl-d14	17.00	244	431160	77.64	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.89	163	117903	13.44	ng	97
51) Acenaphthene	12.29	154	28493	3.88	ng	99
57) Fluorene	13.13	166	27481	3.05	ng	96
70) Phenanthrene	14.67	178	317049	32.06	ng	98
71) Anthracene	14.76	178	111544	10.80	ng	98
74) Fluoranthene	16.45	202	418807	42.79	ng	99
77) Pyrene	16.75	202	365836	35.58	ng	# 93
80) Benzo(a)anthracene	18.34	228	167741	20.93	ng	99
82) Chrysene	18.38	228	155011	19.36	ng	96
85) Indeno(1,2,3-cd)pyrene	21.20	276	43144	6.30	ng	93
87) Benzo(b)fluoranthene	19.61	252	138850m	22.94	ng	
88) Benzo(k)fluoranthene	19.64	252	46157m	7.98	ng	
89) Benzo(a)pyrene	19.96	252	97385	17.51	ng	# 94
90) Dibenzo(a,h)anthracene	21.20	278	13240	2.81	ng	# 82
91) Benzo(a,h,i)perylene	21.54	276	41605	8.65	ng	# 92

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

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