

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
 Data File : BF095782.D
 Acq On : 8 Jun 2017 14:28
 Operator : SJ/MA
 Sample : I3469-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 6/9/2017 12:08:36 PM

Quant Time: Jun 08 17:02:44 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 11:19:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	70211	20.00	ng	0.00
21) Naphthalene-d8	9.40	136	283910	20.00	ng	0.00
38) Acenaphthene-d10	12.22	164	121601	20.00	ng	0.00
63) Phenanthrene-d10	14.62	188	187697	20.00	ng	0.00
75) Chrysene-d12	18.33	240	142276	20.00	ng	0.00
86) Perylene-d12	20.00	264	119568	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	552406	125.37	ng	0.00
7) Phenol-d6	6.93	99	667007	126.45	ng	0.00
23) Nitrobenzene-d5	8.29	82	382550	83.68	ng	0.00
41) 2,4,6-Tribromophenol	13.52	330	117356	109.08	ng	-0.01
44) 2-Fluorobiphenyl	11.18	172	693193	79.33	ng	0.00
78) Terphenyl-d14	16.99	244	436148	76.08	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	11.87	163	113503	12.29	ng	100
51) Acenaphthene	12.27	154	29739	3.85	ng	96
57) Fluorene	13.12	166	29168	3.08	ng	96
70) Phenanthrene	14.65	178	351595	32.47	ng	98
71) Anthracene	14.74	178	123452	10.92	ng	98
74) Fluoranthene	16.43	202	438238	40.88	ng	99
77) Pyrene	16.73	202	378415	35.65	ng	# 93
80) Benzo(a)anthracene	18.32	228	174543	21.10	ng	99
82) Chrysene	18.36	228	162513	19.66	ng	99
85) Indeno(1,2,3-cd)pyrene	21.18	276	51943	7.34	ng	96
87) Benzo(b)fluoranthene	19.60	252	167053m	22.31	ng	
88) Benzo(k)fluoranthene	19.63	252	59015m	8.25	ng	
89) Benzo(a)pyrene	19.94	252	120841	17.56	ng	# 95
90) Dibenzo(a,h)anthracene	21.17	278	12753	2.18	ng	# 72
91) Benzo(a,h,i)perylene	21.51	276	51303	8.62	ng	99

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

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