

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095759.D
 Acq On : 7 Jun 2017 22:11
 Operator : SJ/MA
 Sample : I3479-04 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(0-2)20170603

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:19:11 PM

Quant Time: Jun 08 05:41:25 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	7.38	152	76862	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	301310	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	120049	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	180659	20.00	ng	-0.01
75) Chrysene-d12	18.35	240	148950	20.00	ng	0.00
86) Perylene-d12	20.02	264	109800	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	80694	16.73	ng	0.00
7) Phenol-d6	6.96	99	102291	17.71	ng	0.00
23) Nitrobenzene-d5	8.30	82	56946	11.74	ng	-0.02
41) 2,4,6-Tribromophenol	13.54	330	16681	15.70	ng	-0.01
44) 2-Fluorobiphenyl	11.19	172	127126	14.74	ng	-0.02
78) Terphenyl-d14	17.00	244	76645	12.77	ng	-0.01
Target Compounds						Qvalue
51) Acenaphthene	12.29	154	40559	5.31	ng	97
57) Fluorene	13.13	166	33505	3.58	ng	94
70) Phenanthrene	14.67	178	336561	32.29	ng	99
71) Anthracene	14.76	178	118062	10.85	ng	98
72) Carbazole	15.06	167	26369	2.49	ng	98
74) Fluoranthene	16.45	202	437923	42.45	ng	97
77) Pyrene	16.75	202	381661	34.34	ng	# 93
80) Benzo(a)anthracene	18.34	228	177353	20.48	ng	99
82) Chrysene	18.38	228	157695	18.22	ng	97
85) Indeno(1,2,3-cd)pyrene	21.20	276	46821	6.32	ng	95
87) Benzo(b)fluoranthene	19.62	252	155710m	22.65	ng	
88) Benzo(k)fluoranthene	19.64	252	39833m	6.06	ng	
89) Benzo(a)pyrene	19.96	252	106552	16.86	ng	97
90) Dibenzo(a,h)anthracene	21.19	278	12750	2.38	ng	# 84
91) Benzo(a,h,i)perylene	21.53	276	45562	8.34	ng	99

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

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