

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095726.D
 Acq On : 7 Jun 2017 00:16
 Operator : SJ/MA
 Sample : I3482-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-060517-C

Manual Integrations
 APPROVED

mohammad
 6/7/2017 2:18:54 PM

Quant Time: Jun 07 04:17:28 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	79265	20.00	ng	-0.02
21) Naphthalene-d8	9.41	136	304343	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	122311	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	180561	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	145931	20.00	ng	-0.01
86) Perylene-d12	20.02	264	105927	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	468791	94.24	ng	-0.02
7) Phenol-d6	6.94	99	572223	96.09	ng	-0.02
23) Nitrobenzene-d5	8.30	82	318917	65.08	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	91025	84.11	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	589589	67.08	ng	-0.02
78) Terphenyl-d14	17.00	244	357869	60.86	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	12.01	152	46592	3.459	ng	97
49) Dimethylphthalate	11.89	163	85337	9.189	ng	97
57) Fluorene	13.13	166	19260	2.022	ng	# 88
70) Phenanthrene	14.66	178	160569	15.412	ng	97
71) Anthracene	14.75	178	67256	6.184	ng	98
74) Fluoranthene	16.44	202	261495	25.359	ng	98
77) Pyrene	16.74	202	361801	33.227	ng	97
80) Benzo(a)anthracene	18.33	228	166692	19.647	ng	93
82) Chrysene	18.38	228	171285	20.201	ng	96
87) Benzo(b)fluoranthene	19.61	252	130999m	19.750	ng	
88) Benzo(k)fluoranthene	19.64	252	45502m	7.177	ng	
89) Benzo(a)pyrene	19.96	252	108796	17.846	ng	# 94
90) Dibenzo(a,h)anthracene	21.19	278	16205	3.134	ng	# 70
91) Benzo(g,h,i)perylene	21.53	276	50661	9.609	ng	95

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

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