

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096427.D
 Acq On : 2 Jul 2017 20:22
 Operator : SJ/MA
 Sample : I3950-13 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B6-0-2

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:07:48 PM

Quant Time: Jul 03 14:41:25 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	151521	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	577757	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	216590	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	322064	20.00	ng	0.00
75) Chrysene-d12	13.88	240	220943	20.00	ng	0.00
86) Perylene-d12	15.29	264	157251	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	488215	47.56	ng	0.00
7) Phenol-d6	6.37	99	582073	46.12	ng	0.00
23) Nitrobenzene-d5	7.29	82	348824	36.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	81983	48.46	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	554379	43.76	ng	0.00
78) Terphenyl-d14	12.83	244	375278	36.29	ng	0.00

Target Compounds				Qvalue		
49) Dimethylphthalate	9.49	163	97082	6.004	ng	# 97
51) Acenaphthene	9.80	154	44881	3.323	ng	99
54) Dibenzofuran	9.97	168	65297	3.661	ng	99
57) Fluorene	10.31	166	47102	3.740	ng	98
70) Phenanthrene	11.27	178	618858	35.546	ng	99
71) Anthracene	11.32	178	90761	5.116	ng	100
72) Carbazole	11.47	167	51108	2.864	ng	98
74) Fluoranthene	12.46	202	590058	34.568	ng	97
77) Pyrene	12.69	202	471186	26.569	ng	98
80) Benzo(a)anthracene	13.87	228	158435	12.383	ng	98
82) Chrysene	13.90	228	173130	12.922	ng	98
83) Bis(2-ethylhexyl)phthalate	13.87	149	22749	2.270	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.66	276	55462	5.244	ng	96
87) Benzo(b)fluoranthene	14.89	252	170050m	17.258	ng	
88) Benzo(k)fluoranthene	14.92	252	48053m	5.452	ng	
89) Benzo(a)pyrene	15.23	252	99336	11.292	ng	# 93
90) Dibenzo(a,h)anthracene	16.67	278	14065	2.032	ng	# 56
91) Benzo(g,h,i)perylene	17.07	276	49015	6.835	ng	97

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

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