

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101341.D
 Acq On : 12 Dec 2017 20:26
 Operator : SJ/JU
 Sample : I6822-09 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9(0-2)

Manual Integrations
 APPROVED

Sohil
 12/13/2017 12:07:49 PM

Quant Time: Dec 13 03:43:36 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 08 18:17:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	41847	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	159317	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	67719	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	118671	20.00	ng	0.00
75) Chrysene-d12	14.01	240	103211	20.00	ng	0.00
86) Perylene-d12	15.49	264	97126	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	130422	51.50	ng	0.00
7) Phenol-d6	6.46	99	160451	52.19	ng	0.00
23) Nitrobenzene-d5	7.39	82	99678	37.32	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	34178	42.01	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	203812	41.18	ng	-0.01
78) Terphenyl-d14	12.94	244	172763	36.61	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.57	163	24608	4.506	ng	Qvalue # 97
51) Acenaphthene	9.89	154	10689	2.465	ng	96
57) Fluorene	10.41	166	10587	2.084	ng	99
70) Phenanthrene	11.38	178	176930	27.074	ng	97
71) Anthracene	11.43	178	41082	6.211	ng	98
74) Fluoranthene	12.57	202	290508	40.103	ng	95
77) Pyrene	12.80	202	283749	39.842	ng	99
80) Benzo(a)anthracene	14.00	228	146978m	22.554	ng	
82) Chrysene	14.03	228	135889m	22.453	ng	
85) Indeno(1,2,3-cd)pyrene	16.97	276	74365	13.821	ng	# 89
87) Benzo(b)fluoranthene	15.06	252	153431m	26.374	ng	
88) Benzo(k)fluoranthene	15.08	252	55548m	9.691	ng	
89) Benzo(a)pyrene	15.42	252	123696	23.388	ng	95
90) Dibenzo(a,h)anthracene	16.97	278	23056m	4.945	ng	
91) Benzo(a,h,i)perylene	17.43	276	73631	16.757	ng	# 90

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

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