

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121217\
 Data File : BF101340.D
 Acq On : 12 Dec 2017 19:59
 Operator : SJ/JU
 Sample : I6822-07 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 12/13/2017 12:07:47 PM

Quant Time: Dec 13 03:30:11 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	45654	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	172869	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	72852	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	125767	20.00	ng	0.00
75) Chrysene-d12	14.01	240	103271	20.00	ng	0.00
86) Perylene-d12	15.49	264	92789	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	151130	54.70	ng	0.00
7) Phenol-d6	6.46	99	183491	54.70	ng	0.00
23) Nitrobenzene-d5	7.39	82	110181	38.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	41441	47.35	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	219230	41.17	ng	-0.01
78) Terphenyl-d14	12.94	244	174792	37.02	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.57	163	25091	4.271	ng	Qvalue # 98
51) Acenaphthene	9.89	154	9689	2.077	ng	97
70) Phenanthrene	11.38	178	205367	29.652	ng	98
71) Anthracene	11.43	178	44001	6.277	ng	98
74) Fluoranthene	12.57	202	359962	46.887	ng	97
77) Pyrene	12.81	202	340696	47.810	ng	99
80) Benzo(a)anthracene	14.00	228	213645	32.766	ng	98
82) Chrysene	14.03	228	179038	29.566	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	145042	26.941	ng	# 89
87) Benzo(b)fluoranthene	15.06	252	285980m	51.456	ng	
88) Benzo(k)fluoranthene	15.08	252	89098m	16.272	ng	
89) Benzo(a)pyrene	15.43	252	223344	44.202	ng	96
90) Dibenzo(a,h)anthracene	16.98	278	38189m	8.573	ng	
91) Benzo(g,h,i)perylene	17.43	276	135525	32.284	ng	# 90

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

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