

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121817\
 Data File : BF101482.D
 Acq On : 18 Dec 2017 15:58
 Operator : SJ/JU
 Sample : I6675-07 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-121517

Manual Integrations
 APPROVED

Sohil
 12/19/2017 4:49:43 PM

Quant Time: Dec 19 04:51:02 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 18 15:38:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	181730	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	676511	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	273474	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	431467	20.00	ng	0.00
75) Chrysene-d12	13.99	240	336015	20.00	ng	0.00
86) Perylene-d12	15.46	264	302980	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	499181	40.92	ng	0.00
7) Phenol-d6	6.45	99	598980	39.45	ng	0.00
23) Nitrobenzene-d5	7.37	82	343622	28.27	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	98415	37.35	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	611559	34.69	ng	0.00
78) Terphenyl-d14	12.93	244	410012	29.42	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.80	142	45503	2.051	ng	99
49) Dimethylphthalate	9.56	163	70307	3.196	ng	# 98
51) Acenaphthene	9.88	154	43814	2.488	ng	98
57) Fluorene	10.40	166	70264	3.711	ng	# 98
70) Phenanthrene	11.36	178	572659	23.866	ng	99
71) Anthracene	11.42	178	167615	6.839	ng	99
72) Carbazole	11.57	167	65286	2.845	ng	99
74) Fluoranthene	12.56	202	677545	26.902	ng	98
77) Pyrene	12.80	202	692062	27.443	ng	99
80) Benzo(a)anthracene	13.98	228	341169	15.377	ng	98
82) Chrysene	14.02	228	289912	13.839	ng	99
85) Indeno(1,2,3-cd)pyrene	16.95	276	140815	7.548	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	343585m	18.605	ng	
88) Benzo(k)fluoranthene	15.06	252	110541m	6.156	ng	
89) Benzo(a)pyrene	15.40	252	254148	14.929	ng	96
90) Dibenzo(a,h)anthracene	16.94	278	34014	2.327	ng	# 74
91) Benzo(g,h,i)perylene	17.40	276	139723	9.654	ng	95

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

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