

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091040.D
 Acq On : 5 Nov 2016 00:19
 Operator : UM/SJ
 Sample : H5526-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-108-0.5-1.0

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:40:54 PM

Quant Time: Nov 05 00:26:04 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	194437	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	727479	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	369584	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	474260	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	428357	20.00	ng	0.00
86) Perylene-d12	15.24	264	312010	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1399245	118.85	ng	0.02
7) Phenol-d6	6.36	99	1749437	109.48	ng	0.01
23) Nitrobenzene-d5	7.28	82	1117199	83.77	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	318185	95.23	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1504681	70.09	ng	0.00
78) Terphenyl-d14	12.81	244	1271260	74.06	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.47	163	624472	25.77	ng	Qvalue 99
70) Phenanthrene	11.24	178	163572	6.49	ng	97
74) Fluoranthene	12.43	202	299125	11.44	ng	97
77) Pyrene	12.66	202	272818	9.73	ng	97
80) Benzo(a)anthracene	13.85	228	140930m	5.79	ng	
82) Chrysene	13.88	228	138679m	5.78	ng	
85) Indeno(1,2,3-cd)pyrene	16.56	276	57135	2.87	ng	96
87) Benzo(b)fluoranthene	14.85	252	181851m	8.59	ng	
88) Benzo(k)fluoranthene	14.88	252	37502m	2.02	ng	
89) Benzo(a)pyrene	15.19	252	93087	5.05	ng	# 90
91) Benzo(g,h,i)perylene	16.95	276	51023	3.54	ng	94

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

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