

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085787.D
 Acq On : 26 Mar 2016 3:25
 Operator : UM/SJ
 Sample : H1923-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-PG-A(0-6)

Manual Integrations
 APPROVED

Sohil
 3/28/2016 8:00:05 PM

Quant Time: Mar 26 04:05:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	116205	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	425636	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	176364	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	276529	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	240190	20.00	ng	0.00
86) Perylene-d12	15.40	264	192242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	704912	101.03	ng	0.01
7) Phenol-d6	6.46	99	874009	98.52	ng	0.00
23) Nitrobenzene-d5	7.40	82	557635	73.78	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	173834	103.74	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	924800	87.61	ng	0.00
78) Terphenyl-d14	12.93	244	612487	52.44	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.58	163	149626	11.18	ng	99
70) Phenanthrene	11.36	178	97810	6.89	ng	98
74) Fluoranthene	12.55	202	203490	13.48	ng	96
77) Pyrene	12.78	202	191201	9.68	ng	99
80) Benzo(a)anthracene	13.97	228	84570	6.17	ng	97
82) Chrysene	14.00	228	78620m	5.70	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	29106	2.94	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.78	276	42598	4.00	ng	# 92
87) Benzo(b)fluoranthene	15.00	252	112001m	9.25	ng	
88) Benzo(k)fluoranthene	15.02	252	37303m	3.42	ng	
89) Benzo(a)pyrene	15.34	252	68501	6.37	ng	98
91) Benzo(a,h,i)perylene	17.20	276	39320	3.89	ng	93

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

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