

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032516\
 Data File : BF085788.D
 Acq On : 26 Mar 2016 3:53
 Operator : UM/SJ
 Sample : H1923-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/28/2016 8:00:07 PM

Quant Time: Mar 26 04:38:03 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	110539	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	373105	20.00	ng	-0.01
38) Acenaphthene-d10	9.86	164	141531	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	220548	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	236110	20.00	ng	0.00
86) Perylene-d12	15.40	264	171301	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	753302	113.50	ng	0.02
7) Phenol-d6	6.47	99	935884	110.90	ng	0.01
23) Nitrobenzene-d5	7.38	82	542553	81.89	ng	-0.01
41) 2,4,6-Tribromophenol	10.65	330	141640	105.33	ng	0.00
44) 2-Fluorobiphenyl	9.19	172	763265	90.10	ng	0.00
78) Terphenyl-d14	12.93	244	532334	46.37	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.58	163	131979	12.29	ng	Qvalue # 98
70) Phenanthrene	11.36	178	32100	2.83	ng	99
74) Fluoranthene	12.55	202	76118	6.32	ng	97
77) Pyrene	12.78	202	76011	3.92	ng	99
80) Benzo(a)anthracene	13.97	228	34541	2.57	ng	92
82) Chrysene	14.00	228	45469m	3.35	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	181129	18.61	ng	99
87) Benzo(b)fluoranthene	15.00	252	53224m	4.93	ng	
89) Benzo(a)pyrene	15.34	252	29936	3.12	ng	# 94
91) Benzo(g,h,i)perylene	17.20	276	21053	2.34	ng	94

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

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