

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033016\
 Data File : BF085893.D
 Acq On : 30 Mar 2016 18:28
 Operator : UM/SJ
 Sample : H2026-02 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B7COMP

Manual Integrations
 APPROVED

Sohil
 3/31/2016 4:51:56 PM

Quant Time: Mar 31 16:09:52 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:31:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	85076	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	352282	20.00	ng	-0.01
38) Acenaphthene-d10	9.84	164	146619	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	235194	20.00	ng	-0.01
75) Chrysene-d12	13.96	240	179479	20.00	ng	-0.01
86) Perylene-d12	15.39	264	183055	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	144763	28.34	ng	-0.01
7) Phenol-d6	6.44	99	191886	29.54	ng	-0.01
23) Nitrobenzene-d5	7.36	82	123041	19.67	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	18015	12.93	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	208879	23.80	ng	-0.01
78) Terphenyl-d14	12.90	244	142173	16.29	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	40350	3.63	ng	98
70) Phenanthrene	11.34	178	93732	7.76	ng	98
74) Fluoranthene	12.53	202	121132	9.44	ng	97
77) Pyrene	12.76	202	107261	7.27	ng	98
80) Benzo(a)anthracene	13.95	228	64167	6.27	ng	96
82) Chrysene	13.98	228	44144m	4.28	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	25047	3.39	ng	# 89
85) Indeno(1,2,3-cd)pyrene	16.77	276	26218	3.29	ng	# 91
87) Benzo(b)fluoranthene	14.97	252	75855m	6.58	ng	
89) Benzo(a)pyrene	15.32	252	46632	4.55	ng	# 72
91) Benzo(g,h,i)perylene	17.18	276	26001	2.70	ng	# 88

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

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