

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085513.D
 Acq On : 18 Mar 2016 1:33
 Operator : UM/SJ
 Sample : H1774-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15-COMP

Manual Integrations
 APPROVED

UMANGI
 3/18/2016 3:43:40 PM

Quant Time: Mar 18 15:04:27 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 18:57:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	145810	20.00	ng	-0.03
21) Naphthalene-d8	8.16	136	604239	20.00	ng	-0.05
38) Acenaphthene-d10	9.92	164	249492	20.00	ng	-0.03
63) Phenanthrene-d10	11.40	188	439798	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	313077	20.00	ng	-0.05
86) Perylene-d12	15.48	264	291153	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1216423	143.40	ng	-0.02
7) Phenol-d6	6.52	99	1525787	138.67	ng	-0.03
23) Nitrobenzene-d5	7.44	82	930046	91.01	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	400994	174.50	ng	-0.05
44) 2-Fluorobiphenyl	9.25	172	1552664	107.96	ng	-0.03
78) Terphenyl-d14	12.99	244	1098043	79.34	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	337790	18.56	ng	99
70) Phenanthrene	11.42	178	205055	8.95	ng	97
71) Anthracene	11.48	178	47466	2.03	ng	99
74) Fluoranthene	12.61	202	305295	14.18	ng	98
77) Pyrene	12.84	202	253585	10.80	ng	98
80) Benzo(a)anthracene	14.03	228	107846m	6.01	ng	
82) Chrysene	14.06	228	99201m	6.14	ng	
83) Bis(2-ethylhexyl)phthalate	14.01	149	71514	5.71	ng	98
87) Benzo(b)fluoranthene	15.05	252	105947m	5.57	ng	
88) Benzo(k)fluoranthene	15.07	252	50708m	3.40	ng	
89) Benzo(a)pyrene	15.41	252	78830	4.80	ng	# 97
91) Benzo(g,h,i)perylene	17.31	276	47025	2.87	ng	93

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

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