

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085512.D
 Acq On : 18 Mar 2016 1:05
 Operator : UM/SJ
 Sample : H1774-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-32-COMP

Manual Integrations
 APPROVED

UMANGI
 3/18/2016 11:57:19 AM

Quant Time: Mar 18 03:41:21 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	141586	20.00	ng	-0.03
21) Naphthalene-d8	8.16	136	603226	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	250597	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	444063	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	310264	20.00	ng	-0.05
86) Perylene-d12	15.48	264	289524	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	1319631	160.21	ng	-0.02
7) Phenol-d6	6.52	99	1597561	149.52	ng	-0.03
23) Nitrobenzene-d5	7.44	82	902927	88.50	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	393427	170.45	ng	-0.05
44) 2-Fluorobiphenyl	9.24	172	1475518	102.15	ng	-0.05
78) Terphenyl-d14	12.98	244	1062285	77.45	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	311221	17.02	ng	98
70) Phenanthrene	11.42	178	138180	5.97	ng	97
74) Fluoranthene	12.61	202	289017	13.29	ng	98
77) Pyrene	12.84	202	252315	10.84	ng	98
80) Benzo(a)anthracene	14.03	228	107233	6.03	ng	98
82) Chrysene	14.06	228	121957	7.62	ng	98
85) Indeno(1,2,3-cd)pyrene	16.88	276	70867	4.67	ng	93
87) Benzo(b)fluoranthene	15.05	252	171583m	9.07	ng	
88) Benzo(k)fluoranthene	15.08	252	35623m	2.41	ng	
89) Benzo(a)pyrene	15.41	252	99464	6.09	ng	# 95
91) Benzo(g,h,i)perylene	17.31	276	66262	4.07	ng	99

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

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