

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085524.D
 Acq On : 18 Mar 2016 7:36
 Operator : UM/SJ
 Sample : H1776-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-06(0.5-3.5)

Manual Integrations
 APPROVED

UMANGI
 3/18/2016 3:43:55 PM

Quant Time: Mar 18 15:21:17 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	6.87	152	125032	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	539431	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	224074	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	395781	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	284406	20.00	ng	-0.05
86) Perylene-d12	15.48	264	258101	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1110266	152.64	ng	-0.03
7) Phenol-d6	6.52	99	1490352	157.96	ng	-0.03
23) Nitrobenzene-d5	7.44	82	840835	92.16	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	339364	164.43	ng	-0.05
44) 2-Fluorobiphenyl	9.24	172	1234294	95.56	ng	-0.05
78) Terphenyl-d14	12.98	244	936560	74.49	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	422823	25.86	ng	99
70) Phenanthrene	11.42	178	77164	3.74	ng	97
74) Fluoranthene	12.61	202	111673	5.76	ng	97
77) Pyrene	12.84	202	99276	4.65	ng	97
80) Benzo(a)anthracene	14.03	228	48354m	2.97	ng	
82) Chrysene	14.06	228	46118m	3.14	ng	
87) Benzo(b)fluoranthene	15.05	252	49444m	2.93	ng	
89) Benzo(a)pyrene	15.41	252	39427	2.71	ng	# 97

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

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