

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085527.D
 Acq On : 18 Mar 2016 9:41
 Operator : UM/SJ
 Sample : H1776-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W170TH-SB-02

Manual Integrations
 APPROVED

UMANGI
 3/18/2016 3:44:02 PM

Quant Time: Mar 18 11:27:49 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	164131	20.00	ng	-0.05
21) Naphthalene-d8	8.15	136	613642	20.00	ng	-0.06
38) Acenaphthene-d10	9.91	164	280665	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	468862	20.00	ng	-0.05
75) Chrysene-d12	14.03	240	275918	20.00	ng	-0.06
86) Perylene-d12	15.47	264	269077	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1048285	109.79	ng	-0.03
7) Phenol-d6	6.50	99	1180875	95.34	ng	-0.05
23) Nitrobenzene-d5	7.43	82	853498	82.24	ng	-0.06
41) 2,4,6-Tribromophenol	10.70	330	244524	94.59	ng	-0.06
44) 2-Fluorobiphenyl	9.24	172	1217343	75.25	ng	-0.05
78) Terphenyl-d14	12.97	244	704711	57.78	ng	-0.06
Target Compounds						Qvalue
49) Dimethylphthalate	9.62	163	328565	16.05	ng	99
70) Phenanthrene	11.42	178	207134	8.48	ng	96
71) Anthracene	11.46	178	58483	2.35	ng	98
74) Fluoranthene	12.61	202	344313	15.00	ng	96
77) Pyrene	12.84	202	302396	14.61	ng	97
80) Benzo(a)anthracene	14.01	228	149397	9.44	ng	99
82) Chrysene	14.06	228	111115m	7.81	ng	
83) Bis(2-ethylhexyl)phthalate	14.01	149	27291	2.47	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.87	276	70309	5.21	ng	91
87) Benzo(b)fluoranthene	15.05	252	163722m	9.32	ng	
88) Benzo(k)fluoranthene	15.08	252	59418m	4.32	ng	
89) Benzo(a)pyrene	15.41	252	121174	7.98	ng	98
91) Benzo(g,h,i)perylene	17.29	276	69580	4.59	ng	97

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

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