

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021016\
 Data File : BF084987.D
 Acq On : 10 Feb 2016 12:29
 Operator : SJ/IZ
 Sample : H1329-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S4-B006(21.5-23.5)

Manual Integrations
 APPROVED

UMANGI
 2/11/2016 10:46:32 AM

Quant Time: Feb 10 15:13:39 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 13:28:51 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	161750	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	702073	20.00	ng	-0.01
38) Acenaphthene-d10	9.66	164	335119	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	593601	20.00	ng	-0.01
75) Chrysene-d12	13.76	240	455985	20.00	ng	-0.01
86) Perylene-d12	15.12	264	365184	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	1394074	134.24	ng	0.02
7) Phenol-d6	6.28	99	1895452	147.23	ng	0.00
23) Nitrobenzene-d5	7.20	82	1203469	96.56	ng	0.00
41) 2,4,6-Tribromophenol	10.44	330	435569	124.61	ng	-0.01
44) 2-Fluorobiphenyl	8.99	172	1791837	92.97	ng	0.00
78) Terphenyl-d14	12.73	244	1622048	80.61	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.39	163	257040	10.07	ng	Qvalue # 91
70) Phenanthrene	11.15	178	94721	2.88	ng	98
74) Fluoranthene	12.34	202	253792	7.62	ng	94
77) Pyrene	12.57	202	237312	6.80	ng	97
80) Benzo(a)anthracene	13.75	228	140670	4.97	ng	98
82) Chrysene	13.78	228	99119m	3.61	ng	
85) Indeno(1,2,3-cd)pyrene	16.38	276	48294	2.24	ng	# 94
87) Benzo(b)fluoranthene	14.75	252	115620m	4.71	ng	
88) Benzo(k)fluoranthene	14.77	252	49369m	2.43	ng	
89) Benzo(a)pyrene	15.07	252	86608	4.14	ng	97
91) Benzo(g,h,i)perylene	16.74	276	54848	3.09	ng	96

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

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