

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030816\
 Data File : BF085289.D
 Acq On : 9 Mar 2016 6:58
 Operator : UM/SJ
 Sample : H1712-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-43-COMP-0.5-2.5

Manual Integrations
 APPROVED

UMANGI
 3/9/2016 9:31:25 AM

Quant Time: Mar 09 08:05:43 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 04 00:54:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	171476	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	619640	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	257972	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	399248	20.00	ng	-0.02
75) Chrysene-d12	14.12	240	313813	20.00	ng	-0.03
86) Perylene-d12	15.59	264	326933	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	1327769	129.88	ng	0.00
7) Phenol-d6	6.58	99	1545669	115.41	ng	-0.02
23) Nitrobenzene-d5	7.52	82	867858	74.95	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	260636	118.08	ng	-0.02
44) 2-Fluorobiphenyl	9.33	172	1341081	79.06	ng	-0.02
78) Terphenyl-d14	13.07	244	816011	60.36	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.72	163	341240	17.23	ng	98
70) Phenanthrene	11.51	178	108179	5.17	ng	96
74) Fluoranthene	12.70	202	218524	10.41	ng	95
77) Pyrene	12.93	202	218217	9.24	ng	96
80) Benzo(a)anthracene	14.11	228	129135	6.87	ng	98
82) Chrysene	14.15	228	98325m	5.67	ng	
83) Bis(2-ethylhexyl)phthalate	14.09	149	41833	2.97	ng	97
85) Indeno(1,2,3-cd)pyrene	17.04	276	62857	4.64	ng	95
87) Benzo(b)fluoranthene	15.16	252	175108m	8.04	ng	
89) Benzo(a)pyrene	15.52	252	109903	6.09	ng	# 94
91) Benzo(g,h,i)perylene	17.49	276	59580	3.84	ng	98

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

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