

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031116\
 Data File : BF085374.D
 Acq On : 11 Mar 2016 16:10
 Operator : UM/SJ
 Sample : H1731-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-21-COMP

Manual Integrations
 APPROVED

UMANGI
 3/14/2016 10:44:58 AM

Quant Time: Mar 14 04:41:31 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	6.94	152	149395	20.00	ng	-0.05
21) Naphthalene-d8	8.22	136	595550	20.00	ng	-0.05
38) Acenaphthene-d10	9.98	164	272430	20.00	ng	-0.05
63) Phenanthrene-d10	11.46	188	490998	20.00	ng	-0.05
75) Chrysene-d12	14.11	240	281957	20.00	ng	-0.05
86) Perylene-d12	15.57	264	256018	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1381084	155.07	ng	-0.03
7) Phenol-d6	6.56	99	1474520	126.37	ng	-0.05
23) Nitrobenzene-d5	7.50	82	994981	89.40	ng	-0.05
41) 2,4,6-Tribromophenol	10.77	330	340804	146.20	ng	-0.05
44) 2-Fluorobiphenyl	9.30	172	1598643	89.24	ng	-0.05
78) Terphenyl-d14	13.05	244	1215208	100.05	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.69	163	273202	13.07	ng	99
74) Fluoranthene	12.68	202	87468	3.39	ng	97
77) Pyrene	12.90	202	81526	3.84	ng	96
80) Benzo(a)anthracene	14.09	228	39441m	2.34	ng	
82) Chrysene	14.13	228	36628m	2.35	ng	
85) Indeno(1,2,3-cd)pyrene	17.02	276	27554m	2.26	ng	
87) Benzo(b)fluoranthene	15.13	252	53256m	3.12	ng	
89) Benzo(a)pyrene	15.50	252	36370	2.57	ng	# 94
91) Benzo(g,h,i)perylene	17.45	276	29013	2.39	ng	97

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

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