

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085501.D
 Acq On : 17 Mar 2016 19:54
 Operator : UM/SJ
 Sample : H1792-02RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2RE

Manual Integrations
 APPROVED

UMANGI
 3/18/2016 3:46:06 PM

Quant Time: Mar 18 07:29:38 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	119364	20.00	ng	-0.05
21) Naphthalene-d8	8.16	136	508021	20.00	ng	-0.05
38) Acenaphthene-d10	9.91	164	217398	20.00	ng	-0.05
63) Phenanthrene-d10	11.40	188	405005	20.00	ng	-0.05
75) Chrysene-d12	14.04	240	271881	20.00	ng	-0.05
86) Perylene-d12	15.47	264	227110	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	932614	134.31	ng	-0.03
7) Phenol-d6	6.50	99	1250024	138.78	ng	-0.05
23) Nitrobenzene-d5	7.44	82	825950	96.13	ng	-0.05
41) 2,4,6-Tribromophenol	10.71	330	328490	164.05	ng	-0.05
44) 2-Fluorobiphenyl	9.24	172	1180906	94.24	ng	-0.05
78) Terphenyl-d14	12.98	244	1024778	85.27	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.64	163	266658	16.81	ng	99
70) Phenanthrene	11.42	178	62896	2.98	ng	97
74) Fluoranthene	12.61	202	113511	5.72	ng	99
77) Pyrene	12.84	202	96389	4.73	ng	97
80) Benzo(a)anthracene	14.03	228	36817	2.36	ng	97
82) Chrysene	14.06	228	33560m	2.39	ng	
87) Benzo(b)fluoranthene	15.05	252	38763m	2.61	ng	
89) Benzo(a)pyrene	15.41	252	27483	2.14	ng	# 94

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

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