

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070316\
 Data File : BF088683.D
 Acq On : 4 Jul 2016 9:13
 Operator : UM/SJ
 Sample : H3849-05
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 F12-B1(5-11)C

Manual Integrations

umangi
 7/5/2016 7:50:48 PM

Quant Time: Jul 05 17:00:38 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 05 01:06:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	105266	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	345545	20.00	ng	0.01
38) Acenaphthene-d10	9.82	164	173456	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	301793	20.00	ng	0.01
75) Chrysene-d12	13.92	240	213683	20.00	ng	0.00
86) Perylene-d12	15.31	264	184695	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	656209	93.43	ng	0.01
7) Phenol-d6	6.43	99	917189	101.06	ng	0.01
23) Nitrobenzene-d5	7.37	82	569149	86.32	ng	0.02
41) 2,4,6-Tribromophenol	10.60	330	166005	103.06	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	956944	87.14	ng	0.00
78) Terphenyl-d14	12.88	244	610928	63.68	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.11	128	2978553	174.85	ng	97
37) 2-Methylnaphthalene	8.80	142	1699927	154.98	ng	# 91
45) 1,1'-Biphenyl	9.24	154	88476	6.16	ng	99
49) Dimethylphthalate	9.54	163	95867	7.76	ng	100
51) Acenaphthene	9.85	154	221887	20.18	ng	99
54) Dibenzofuran	10.02	168	236468	16.43	ng	# 89
57) Fluorene	10.36	166	259990	23.44	ng	98
70) Phenanthrene	11.32	178	671794	40.72	ng	99
71) Anthracene	11.37	178	147983	9.02	ng	98
72) Carbazole	11.52	167	57847	3.75	ng	98
74) Fluoranthene	12.52	202	248429	14.85	ng	96
77) Pyrene	12.73	202	173609	9.58	ng	99
80) Benzo(a)anthracene	13.91	228	51374	3.73	ng	96
82) Chrysene	13.94	228	35103m	2.58	ng	
87) Benzo(b)fluoranthene	14.93	252	35859m	3.10	ng	
89) Benzo(a)pyrene	15.26	252	20847	2.13	ng	# 92

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

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