

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012615\
 Data File : BF077079.D
 Acq On : 27 Jan 2015 8:16
 Operator : TP/IZ
 Sample : G1044-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1A

Manual Integrations
 APPROVED

apatel
 1/28/2015 5:42:42 PM

Quant Time: Jan 28 13:22:19 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 28 00:39:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	43624	20.00	ng	0.01
21) Naphthalene-d8	10.69	136	191468	20.00	ng	0.01
38) Acenaphthene-d10	14.81	164	106141	20.00	ng	0.01
63) Phenanthrene-d10	17.64	188	174008	20.00	ng	0.00
75) Chrysene-d12	21.15	240	168032	20.00	ng	0.00
86) Perylene-d12	22.79	264	151505	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.81	112	170285	64.18	ng	0.02
7) Phenol-d6	7.21	99	133532	39.89	ng	0.05
23) Nitrobenzene-d5	9.09	82	321364	92.99	ng	0.02
41) 2,4,6-Tribromophenol	16.54	330	130856	151.88	ng	0.02
44) 2-Fluorobiphenyl	13.34	172	647569	92.85	ng	0.01
78) Terphenyl-d14	19.89	244	608248	83.33	ng	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	1.16	88	8926	7.86	ng	# 91
6) Aniline	7.06	93	123489	26.66	ng	94
8) 2-Chlorophenol	7.30	128	24589	8.04	ng	87
10) Phenol	7.25	94	53798m	15.14	ng	
11) bis(2-Chloroethyl)ether	7.32	93	35147	12.64	ng	# 84
12) 1,3-Dichlorobenzene	7.61	146	7158	2.06	ng	98
13) 1,4-Dichlorobenzene	7.81	146	50728	13.75	ng	97
14) 1,2-Dichlorobenzene	8.13	146	50303	14.79	ng	97
17) 2-Methylphenol	8.58	107	15304	6.12	ng	96
20) 3+4-Methylphenols	8.96	107	97304	29.40	ng	95
22) Acetophenone	8.77	105	13229	2.82	ng	# 81
27) 2,4-Dimethylphenol	10.16	122	20786	7.63	ng	93
28) bis(2-Chloroethoxy)methane	10.35	93	16925	4.73	ng	# 83
31) Naphthalene	10.73	128	479955	48.69	ng	99
37) 2-Methylnaphthalene	12.38	142	75378	11.20	ng	94
49) Dimethylphthalate	14.40	163	38729	5.15	ng	# 94
51) Acenaphthene	14.88	154	16257	2.62	ng	92
59) Diethylphthalate	16.05	149	35628	4.68	ng	# 91
65) n-Nitrosodiphenylamine	16.40	169	86296	13.91	ng	92

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

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