

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030215\
 Data File : BF077525.D
 Acq On : 2 Mar 2015 16:33
 Operator : TP/IZ
 Sample : G1399-10 2X
 Misc : S
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB4(2-4)

Manual Integrations
 APPROVED

apatel
 3/3/2015 6:26:39 PM

Quant Time: Mar 03 05:48:46 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 23:46:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.26	152	97290	20.00	ng	0.00
21) Naphthalene-d8	8.83	136	395312	20.00	ng	0.00
38) Acenaphthene-d10	11.01	164	201413	20.00	ng	0.00
63) Phenanthrene-d10	12.85	188	389287	20.00	ng	0.00
75) Chrysene-d12	16.15	240	381324	20.00	ng	0.01
86) Perylene-d12	17.89	264	436572	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	193766	33.25	ng	0.00
7) Phenol-d6	6.81	99	246020	32.83	ng	0.00
23) Nitrobenzene-d5	7.95	82	143621	22.59	ng	0.00
41) 2,4,6-Tribromophenol	11.99	330	62409	32.18	ng	0.00
44) 2-Fluorobiphenyl	10.18	172	321129	24.86	ng	0.00
78) Terphenyl-d14	14.85	244	356067	21.83	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.86	128	338274	17.11	ng	99
37) 2-Methylnaphthalene	9.72	142	223334	15.91	ng	99
45) 1,1'-Biphenyl	10.30	154	106751	7.00	ng	100
48) Acenaphthylene	10.84	152	1232122	65.04	ng	97
51) Acenaphthene	11.05	154	273374	24.18	ng	99
54) Dibenzofuran	11.26	168	585411	33.54	ng	# 98
57) Fluorene	11.69	166	961606m	68.91	ng	
70) Phenanthrene	12.89	178	4041970	179.14	ng	94
71) Anthracene	12.95	178	1819318	81.25	ng	98
72) Carbazole	13.15	167	162150	7.62	ng	98
73) Di-n-butylphthalate	13.61	149	101470	4.06	ng	# 89
74) Fluoranthene	14.37	202	3756804	152.43	ng	92
77) Pyrene	14.65	202	4494120	192.67	ng	# 91
80) Benzo(a)anthracene	16.14	228	2686937	120.23	ng	# 83
82) Chrysene	16.18	228	2461773	117.31	ng	# 93
85) Indeno(1,2,3-cd)pyrene	19.35	276	1257975m	52.57	ng	
87) Benzo(b)fluoranthene	17.45	252	2220686m	87.47	ng	
88) Benzo(k)fluoranthene	17.47	252	935330m	37.59	ng	
89) Benzo(a)pyrene	17.83	252	2159159m	89.30	ng	
90) Dibenzo(a,h)anthracene	19.36	278	356057	15.44	ng	# 93
91) Benzo(g,h,i)perylene	19.78	276	1251404	53.77	ng	97

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

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