

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF093015\
 Data File : BF081920.D
 Acq On : 1 Oct 2015 00:23
 Operator : UM/IZ
 Sample : G3779-04DL 25X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S2-20DL

Manual Integrations
 APPROVED

MMDadoda
 10/1/2015 2:23:58 PM

Quant Time: Oct 01 08:24:44 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 05:20:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	136196m	20.00	ng	0.00
21) Naphthalene-d8	8.19	136	559898	20.00	ng	0.00
38) Acenaphthene-d10	9.94	164	249582	20.00	ng	-0.01
63) Phenanthrene-d10	11.44	188	438610	20.00	ng	0.00
75) Chrysene-d12	14.07	240	338008	20.00	ng	-0.01
86) Perylene-d12	15.53	264	384239	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.49	112	25289m	3.37	ng	-0.01
7) Phenol-d6	6.53	99	42153	4.47	ng	-0.01
23) Nitrobenzene-d5	7.47	82	26456	3.15	ng	0.00
41) 2,4,6-Tribromophenol	10.73	330	9727	3.85	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	59406	2.39	ng	0.00
78) Terphenyl-d14	13.02	244	41358	1.29	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.22	128	433662	17.48	ng	99
37) 2-Methylnaphthalene	8.90	142	66604	3.93	ng	# 94
51) Acenaphthene	9.98	154	103332	7.19	ng	90
54) Dibenzofuran	10.15	168	150616	7.42	ng	# 90
57) Fluorene	10.49	166	111617	5.83	ng	93
70) Phenanthrene	11.46	178	1102130	52.49	ng	95
71) Anthracene	11.51	178	316478	14.20	ng	98
72) Carbazole	11.67	167	210069	10.41	ng	97
74) Fluoranthene	12.65	202	1016443	43.26	ng	88
77) Pyrene	12.88	202	765460	37.91	ng	96
80) Benzo(a)anthracene	14.07	228	391933m	21.53	ng	
82) Chrysene	14.10	228	306245m	14.83	ng	
85) Indeno(1,2,3-cd)pyrene	16.97	276	222530	15.63	ng	# 83
87) Benzo(b)fluoranthene	15.11	252	412390m	18.80	ng	
88) Benzo(k)fluoranthene	15.12	252	203965m	10.14	ng	
89) Benzo(a)pyrene	15.46	252	297851	15.65	ng	# 87
90) Dibenzo(a,h)anthracene	16.98	278	47990	3.01	ng	# 79
91) Benzo(g,h,i)perylene	17.41	276	202461	12.37	ng	# 76

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

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