

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101515\
 Data File : BF082276.D
 Acq On : 14 Oct 2015 13:35
 Operator : UM/IZ
 Sample : G3997-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP214BR-26-27DL

Manual Integrations
 APPROVED

MMdadoda
 10/15/2015 4:55:35 PM

Quant Time: Oct 15 02:15:08 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 01:42:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	70707m	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	294953	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	153477	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	301131	20.00	ng	0.00
75) Chrysene-d12	14.10	240	289266	20.00	ng	-0.02
86) Perylene-d12	15.69	264	227323	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	89946	25.67	ng	0.00
7) Phenol-d6	6.45	99	120697	26.47	ng	-0.02
23) Nitrobenzene-d5	7.39	82	74850	17.04	ng	0.00
41) 2,4,6-Tribromophenol	10.66	330	33665	23.39	ng	-0.01
44) 2-Fluorobiphenyl	9.19	172	172005	18.59	ng	-0.01
78) Terphenyl-d14	12.97	244	186841	17.12	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.14	128	469737	36.74	ng	99
37) 2-Methylnaphthalene	8.82	142	289661m	32.68	ng	
45) 1,1'-Biphenyl	9.29	154	54445	4.65	ng	96
48) Acenaphthylene	9.73	152	69091	4.81	ng	# 91
49) Dimethylphthalate	9.59	163	42595	3.94	ng	98
51) Acenaphthene	9.91	154	201773	23.42	ng	100
57) Fluorene	10.42	166	215879m	22.22	ng	
70) Phenanthrene	11.39	178	1038336	70.35	ng	100
71) Anthracene	11.44	178	347235	22.83	ng	99
74) Fluoranthene	12.58	202	331407	20.90	ng	100
77) Pyrene	12.82	202	528505	30.79	ng	98
80) Benzo(a)anthracene	14.09	228	169775m	11.28	ng	
82) Chrysene	14.13	228	129970	8.20	ng	98
87) Benzo(b)fluoranthene	15.27	252	66803m	4.83	ng	
88) Benzo(k)fluoranthene	15.28	252	28324m	2.44	ng	
89) Benzo(a)pyrene	15.62	252	81794	6.88	ng	99

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

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