

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090815\
 Data File : BF081553.D
 Acq On : 9 Sep 2015 9:24
 Operator : UM/IZ
 Sample : G3579-01DL 20X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-CLARKST-ESMI-2DL

Manual Integrations
 APPROVED

MMDadoda
 9/9/2015 3:00:24 PM

Quant Time: Sep 09 10:40:24 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 08 15:49:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.34	152	40481	20.00	ng	0.00
21) Naphthalene-d8	7.63	136	147940	20.00	ng	-0.01
38) Acenaphthene-d10	9.37	164	59175	20.00	ng	-0.01
63) Phenanthrene-d10	10.84	188	104788	20.00	ng	0.00
75) Chrysene-d12	13.45	240	89896	20.00	ng	0.00
86) Perylene-d12	14.75	264	61662	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.89	112	17774	6.81	ng	0.01
7) Phenol-d6	6.02	99	25442	7.37	ng	0.00
23) Nitrobenzene-d5	6.92	82	16009	5.22	ng	0.00
41) 2,4,6-Tribromophenol	10.16	330	3184	6.04	ng	0.00
44) 2-Fluorobiphenyl	8.72	172	26516	5.74	ng	0.00
78) Terphenyl-d14	12.42	244	17742	4.59	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.66	128	159136	20.17	ng	98
37) 2-Methylnaphthalene	8.35	142	16292	3.17	ng	# 92
45) 1,1'-Biphenyl	8.81	154	29253	5.37	ng	95
48) Acenaphthylene	9.23	152	19169	2.75	ng	# 94
51) Acenaphthene	9.40	154	120685	30.42	ng	91
57) Fluorene	9.92	166	59998	13.65	ng	98
70) Phenanthrene	10.87	178	294849	50.61	ng	97
71) Anthracene	10.91	178	65901	11.01	ng	98
74) Fluoranthene	12.03	202	117830	18.68	ng	90
77) Pyrene	12.26	202	171383	25.74	ng	99
80) Benzo(a)anthracene	13.44	228	37527m	6.56	ng	
82) Chrysene	13.47	228	33125m	6.45	ng	
85) Indeno(1,2,3-cd)pyrene	15.83	276	11301	3.00	ng	# 87
87) Benzo(b)fluoranthene	14.43	252	24947m	5.67	ng	
88) Benzo(k)fluoranthene	14.45	252	8826m	2.42	ng	
89) Benzo(a)pyrene	14.71	252	29370	7.87	ng	# 87
91) Benzo(g,h,i)perylene	16.15	276	14653	5.33	ng	# 74

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

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