

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101015\
 Data File : BF082208.D
 Acq On : 11 Oct 2015 7:10
 Operator : UM/IZ
 Sample : G3979-20
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A11COMP

Manual Integrations
 APPROVED

MMDadoda
 10/12/2015 2:38:48 PM

Quant Time: Oct 12 13:48:03 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 12 02:59:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	84919	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	326383	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	139713	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	226482	20.00	ng	0.00
75) Chrysene-d12	14.01	240	196152	20.00	ng	0.00
86) Perylene-d12	15.44	264	182987	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	483312	114.87	ng	0.01
7) Phenol-d6	6.48	99	625562	114.25	ng	0.00
23) Nitrobenzene-d5	7.41	82	357499	73.56	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	128485	98.06	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	645053	76.57	ng	-0.01
78) Terphenyl-d14	12.95	244	477603	64.52	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	189172	19.23	ng	98
70) Phenanthrene	11.39	178	228118	20.55	ng	97
71) Anthracene	11.44	178	61141	5.34	ng	98
72) Carbazole	11.60	167	23185	2.22	ng	97
74) Fluoranthene	12.58	202	521983	43.78	ng	99
77) Pyrene	12.81	202	412846	35.47	ng	99
80) Benzo(a)anthracene	14.00	228	232090	22.74	ng	96
82) Chrysene	14.04	228	249373m	23.19	ng	
85) Indeno(1,2,3-cd)pyrene	16.85	276	145947	17.08	ng	98
87) Benzo(b)fluoranthene	15.03	252	374330m	33.62	ng	
88) Benzo(k)fluoranthene	15.05	252	83127m	8.88	ng	
89) Benzo(a)pyrene	15.38	252	215529	22.53	ng	98
90) Dibenzo(a,h)anthracene	16.86	278	29535m	3.77	ng	
91) Benzo(g,h,i)perylene	17.28	276	135423	17.78	ng	98

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

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