

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022415\
 Data File : BF077412.D
 Acq On : 24 Feb 2015 12:42
 Operator : IZ / TP
 Sample : G1332-08DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HF-3DL

Manual Integrations
 APPROVED

apatel
 2/25/2015 3:33:09 PM

Quant Time: Feb 25 10:27:42 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 19 16:57:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	52437	20.00	ng	-0.03
21) Naphthalene-d8	8.88	136	217592	20.00	ng	-0.03
38) Acenaphthene-d10	11.06	164	112387	20.00	ng	-0.03
63) Phenanthrene-d10	12.90	188	222725	20.00	ng	-0.03
75) Chrysene-d12	16.20	240	237113	20.00	ng	-0.02
86) Perylene-d12	18.00	264	245220	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	62289	19.83	ng	-0.03
7) Phenol-d6	6.85	99	80005	19.81	ng	-0.02
23) Nitrobenzene-d5	7.98	82	44930	12.84	ng	-0.05
41) 2,4,6-Tribromophenol	12.03	330	18669	17.25	ng	-0.03
44) 2-Fluorobiphenyl	10.22	172	92937	12.89	ng	-0.03
78) Terphenyl-d14	14.89	244	96960	9.56	ng	-0.05
Target Compounds						
31) Naphthalene	8.91	128	1140171	104.78	ng	Qvalue 99
37) 2-Methylnaphthalene	9.77	142	591656	76.57	ng	99
51) Acenaphthene	11.09	154	612517	97.10	ng	100
54) Dibenzofuran	11.31	168	779137	79.99	ng	97
57) Fluorene	11.74	166	848090	108.91	ng	99
70) Phenanthrene	12.95	178	2899136	224.58	ng	96
71) Anthracene	12.99	178	392616	30.65	ng	98
72) Carbazole	13.20	167	119945	9.85	ng	99
74) Fluoranthene	14.41	202	1543541	109.46	ng	96
77) Pyrene	14.69	202	1084109	74.74	ng	99
80) Benzo(a)anthracene	16.19	228	282406m	20.32	ng	
82) Chrysene	16.24	228	249267m	19.10	ng	
87) Benzo(b)fluoranthene	17.54	252	129815m	9.10	ng	
88) Benzo(k)fluoranthene	17.56	252	47292m	3.38	ng	
89) Benzo(a)pyrene	17.93	252	81562	6.01	ng	# 98

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

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