

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077613.D
 Acq On : 5 Mar 2015 8:47
 Operator : TP/IZ
 Sample : G1332-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-2

Manual Integrations
 APPROVED

mohammad
 3/5/2015 2:11:42 PM

Quant Time: Mar 05 12:50:29 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 13:27:09 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	104917	20.00	ng	0.00
21) Naphthalene-d8	8.80	136	420510	20.00	ng	0.00
38) Acenaphthene-d10	10.97	164	220421	20.00	ng	0.00
63) Phenanthrene-d10	12.82	188	425413	20.00	ng	0.00
75) Chrysene-d12	16.11	240	457423	20.00	ng	0.00
86) Perylene-d12	17.87	264	435138	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	405874	64.58	ng	0.00
7) Phenol-d6	6.79	99	496812	61.48	ng	0.00
23) Nitrobenzene-d5	7.91	82	320175	47.35	ng	0.00
41) 2,4,6-Tribromophenol	11.95	330	127819	60.22	ng	0.00
44) 2-Fluorobiphenyl	10.15	172	655971	46.40	ng	0.00
78) Terphenyl-d14	14.81	244	752966	38.48	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.82	128	46867	2.23	ng	96
37) 2-Methylnaphthalene	9.69	142	63665	4.26	ng	99
51) Acenaphthene	11.01	154	114589	9.26	ng	99
54) Dibenzofuran	11.23	168	151953	7.95	ng	97
57) Fluorene	11.65	166	111266	7.29	ng	98
70) Phenanthrene	12.85	178	924294	37.49	ng	99
71) Anthracene	12.91	178	226763	9.27	ng	98
72) Carbazole	13.11	167	127943	5.50	ng	98
74) Fluoranthene	14.32	202	915891	34.01	ng	97
77) Pyrene	14.60	202	733508	26.21	ng	98
80) Benzo(a)anthracene	16.09	228	405315	15.12	ng	99
82) Chrysene	16.13	228	355923m	14.14	ng	
85) Indeno(1,2,3-cd)pyrene	19.30	276	173326	6.04	ng	96
87) Benzo(b)fluoranthene	17.41	252	468923m	18.53	ng	
88) Benzo(k)fluoranthene	17.45	252	109103m	4.40	ng	
89) Benzo(a)pyrene	17.80	252	301984	12.53	ng	# 96
91) Benzo(g,h,i)perylene	19.73	276	157493	6.79	ng	98

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

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