

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030215\
 Data File : BF077530.D
 Acq On : 2 Mar 2015 18:56
 Operator : TP/IZ
 Sample : G1399-05
 Misc : S
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB13

Manual Integrations
 APPROVED

apatel
 3/3/2015 6:26:29 PM

Quant Time: Mar 03 05:52:47 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 02 23:46:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.26	152	93207	20.00	ng	0.00
21) Naphthalene-d8	8.84	136	373096	20.00	ng	0.00
38) Acenaphthene-d10	11.01	164	181061	20.00	ng	0.00
63) Phenanthrene-d10	12.86	188	357464	20.00	ng	0.00
75) Chrysene-d12	16.17	240	400648	20.00	ng	0.03
86) Perylene-d12	17.99	264	383742	20.00	ng	0.16
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	494277	88.53	ng	0.01
7) Phenol-d6	6.82	99	607817	84.67	ng	0.00
23) Nitrobenzene-d5	7.95	82	349992	58.33	ng	0.00
41) 2,4,6-Tribromophenol	11.99	330	158938	91.17	ng	0.00
44) 2-Fluorobiphenyl	10.18	172	747156	64.34	ng	0.00
78) Terphenyl-d14	14.85	244	863425	50.38	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	10.84	152	41997	2.47	ng	98
49) Dimethylphthalate	10.69	163	34645	2.72	ng	# 98
70) Phenanthrene	12.89	178	132519	6.40	ng	100
71) Anthracene	12.95	178	50729	2.47	ng	99
74) Fluoranthene	14.36	202	428885	18.95	ng	98
77) Pyrene	14.64	202	468560	19.12	ng	100
80) Benzo(a)anthracene	16.16	228	256635m	10.93	ng	
82) Chrysene	16.19	228	240086m	10.89	ng	
85) Indeno(1,2,3-cd)pyrene	19.45	276	125857m	5.01	ng	
87) Benzo(b)fluoranthene	17.52	252	318981m	14.29	ng	
88) Benzo(k)fluoranthene	17.55	252	66419m	3.04	ng	
89) Benzo(a)pyrene	17.92	252	212377m	9.99	ng	
91) Benzo(g,h,i)perylene	19.89	276	115794	5.66	ng	98

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

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