

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030415\
 Data File : BF077614.D
 Acq On : 5 Mar 2015 9:15
 Operator : TP/IZ
 Sample : G1332-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

mohammad
 3/5/2015 2:11:45 PM

Quant Time: Mar 05 12:56:20 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	109974	20.00	ng	0.00
21) Naphthalene-d8	8.80	136	439273	20.00	ng	0.00
38) Acenaphthene-d10	10.97	164	227879	20.00	ng	0.00
63) Phenanthrene-d10	12.82	188	432669	20.00	ng	0.00
75) Chrysene-d12	16.12	240	448966	20.00	ng	0.01
86) Perylene-d12	17.92	264	395972	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	481099	73.03	ng	0.01
7) Phenol-d6	6.79	99	645779	76.24	ng	0.00
23) Nitrobenzene-d5	7.91	82	380645	53.89	ng	0.00
41) 2,4,6-Tribromophenol	11.96	330	161325	73.52	ng	0.00
44) 2-Fluorobiphenyl	10.15	172	736864	50.42	ng	0.00
78) Terphenyl-d14	14.82	244	835334	43.50	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.65	163	37853	2.36	ng	98
70) Phenanthrene	12.84	178	114307	4.56	ng	99
74) Fluoranthene	14.35	202	228016	8.32	ng	98
77) Pyrene	14.61	202	234915	8.55	ng	99
80) Benzo(a)anthracene	16.11	228	119069	4.53	ng	95
82) Chrysene	16.15	228	135667m	5.49	ng	
83) Bis(2-ethylhexyl)phthalate	16.19	149	252424	13.93	ng	# 96
85) Indeno(1,2,3-cd)pyrene	19.37	276	85797	3.05	ng	96
87) Benzo(b)fluoranthene	17.45	252	197432m	8.57	ng	
88) Benzo(k)fluoranthene	17.48	252	54455m	2.41	ng	
89) Benzo(a)pyrene	17.85	252	114435	5.22	ng	# 85
91) Benzo(g,h,i)perylene	19.79	276	92764	4.39	ng	96

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

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