

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043015\
 Data File : BF078875.D
 Acq On : 1 May 2015 4:27
 Operator : TP/IZ
 Sample : G2032-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B2(0-2)

Manual Integrations
 APPROVED

apatel
 5/1/2015 4:45:20 PM

Quant Time: May 01 05:07:26 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 01 00:31:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	87273	20.00	ng	0.00
21) Naphthalene-d8	8.95	136	368080	20.00	ng	0.00
38) Acenaphthene-d10	11.13	164	171634	20.00	ng	0.00
63) Phenanthrene-d10	12.97	188	331178	20.00	ng	0.00
75) Chrysene-d12	16.27	240	345619	20.00	ng	0.00
86) Perylene-d12	18.02	264	374432	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	510434	100.68	ng	0.00
7) Phenol-d6	6.92	99	729028	108.78	ng	0.01
23) Nitrobenzene-d5	8.06	82	383216	59.84	ng	0.00
41) 2,4,6-Tribromophenol	12.10	330	193696	104.32	ng	0.00
44) 2-Fluorobiphenyl	10.30	172	836216	67.88	ng	0.00
78) Terphenyl-d14	14.97	244	906759	62.81	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.80	163	37981	3.02	ng	99
70) Phenanthrene	13.01	178	112302	6.06	ng	99
71) Anthracene	13.06	178	48445	2.67	ng	99
74) Fluoranthene	14.49	202	277643	14.38	ng	93
77) Pyrene	14.77	202	238571	11.98	ng	99
80) Benzo(a)anthracene	16.25	228	135271	7.15	ng	95
82) Chrysene	16.30	228	115394	6.34	ng	98
85) Indeno(1,2,3-cd)pyrene	19.53	276	83492	3.60	ng	# 100
87) Benzo(b)fluoranthene	17.57	252	155561m	7.59	ng	
88) Benzo(k)fluoranthene	17.58	252	69849m	3.52	ng	
89) Benzo(a)pyrene	17.95	252	120900	6.41	ng	# 96
91) Benzo(a,h,i)perylene	19.98	276	78172	3.89	ng	96

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

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