

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\
 Data File : BF079471.D
 Acq On : 23 May 2015 12:13
 Operator : TP/IZ
 Sample : G2359-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-28D

Manual Integrations
 APPROVED

apatel
 5/27/2015 8:18:38 AM

Quant Time: May 26 13:22:20 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 25 06:56:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.05	152	76573	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	314722	20.00	ng	0.00
38) Acenaphthene-d10	10.80	164	149611	20.00	ng	0.00
63) Phenanthrene-d10	12.64	188	274711	20.00	ng	0.01
75) Chrysene-d12	15.92	240	282678	20.00	ng	0.01
86) Perylene-d12	17.66	264	283846	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	409921m	92.15	ng	0.02
7) Phenol-d6	6.65	99	545879m	92.84	ng	0.02
23) Nitrobenzene-d5	7.75	82	207466	37.89	ng	0.00
41) 2,4,6-Tribromophenol	11.78	330	99076	61.21	ng	0.00
44) 2-Fluorobiphenyl	9.98	172	535220	49.84	ng	0.00
78) Terphenyl-d14	14.63	244	517017	43.79	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.49	163	38126	3.47	ng	# 98
51) Acenaphthene	10.83	154	27622	3.04	ng	98
57) Fluorene	11.47	166	35997	3.34	ng	97
70) Phenanthrene	12.66	178	492475	32.04	ng	100
71) Anthracene	12.73	178	146043	9.69	ng	100
72) Carbazole	12.95	167	35178	2.45	ng	98
74) Fluoranthene	14.14	202	756177	47.22	ng	98
77) Pyrene	14.41	202	695704	42.71	ng	# 94
80) Benzo(a)anthracene	15.91	228	391716m	25.30	ng	
82) Chrysene	15.95	228	355653m	23.89	ng	
85) Indeno(1,2,3-cd)pyrene	19.01	276	204377	10.77	ng	96
87) Benzo(b)fluoranthene	17.21	252	453231m	29.17	ng	
88) Benzo(k)fluoranthene	17.25	252	124662m	8.29	ng	
89) Benzo(a)pyrene	17.60	252	324330	22.67	ng	99
90) Dibenzo(a,h)anthracene	19.02	278	54367	3.58	ng	# 90
91) Benzo(g,h,i)perylene	19.39	276	199810	13.11	ng	# 95

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

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