

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
 Data File : BF079557.D
 Acq On : 28 May 2015 21:27
 Operator : TP/IZ
 Sample : G2294-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB407A(3-3.5)

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:12:59 PM

Quant Time: May 29 09:09:05 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 18:41:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	79226	20.00	ng	0.00
21) Naphthalene-d8	8.54	136	319974	20.00	ng	0.00
38) Acenaphthene-d10	10.71	164	159916	20.00	ng	0.00
63) Phenanthrene-d10	12.54	188	294435	20.00	ng	0.00
75) Chrysene-d12	15.82	240	298810	20.00	ng	-0.02
86) Perylene-d12	17.52	264	307925	20.00	ng	-0.15
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	442059	96.78	ng	0.01
7) Phenol-d6	6.57	99	600861	103.20	ng	0.01
23) Nitrobenzene-d5	7.67	82	378055	68.30	ng	0.00
41) 2,4,6-Tribromophenol	11.69	330	171620	97.71	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	708729	63.23	ng	0.00
78) Terphenyl-d14	14.54	244	739689	58.09	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.57	128	91777	5.98	ng	99
37) 2-Methylnaphthalene	9.43	142	32593	3.06	ng	96
48) Acenaphthylene	10.54	152	130419	7.96	ng	99
49) Dimethylphthalate	10.40	163	80144	6.80	ng	100
51) Acenaphthene	10.74	154	27208	2.91	ng	97
54) Dibenzofuran	10.96	168	31749	2.30	ng	99
57) Fluorene	11.38	166	26050m	2.29	ng	
70) Phenanthrene	12.57	178	438941	27.17	ng	100
71) Anthracene	12.64	178	197398	12.04	ng	99
72) Carbazole	12.85	167	66045	4.18	ng	98
74) Fluoranthene	14.05	202	897192	51.79	ng	97
77) Pvrene	14.32	202	964918	52.12	ng	# 96
80) Benzo(a)anthracene	15.81	228	785645m	45.70	ng	
82) Chrysene	15.85	228	638118	39.06	ng	97
85) Indeno(1,2,3-cd)pyrene	18.82	276	863107m	41.07	ng	
87) Benzo(b)fluoranthene	17.10	252	1234426m	70.29	ng	
88) Benzo(k)fluoranthene	17.12	252	440746m	28.06	ng	
89) Benzo(a)pyrene	17.46	252	1002607	66.00	ng	# 94
90) Dibenzo(a,h)anthracene	18.83	278	222429m	12.71	ng	
91) Benzo(a,h,i)perylene	19.21	276	830567	51.31	ng	97

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

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