

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF079007.D
 Acq On : 7 May 2015 20:35
 Operator : TP/IZ
 Sample : G2084-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2

Manual Integrations
 APPROVED

apatel
 5/8/2015 3:50:57 PM

Quant Time: May 08 01:54:32 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 08 00:46:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	59630	20.00	ng	0.01
21) Naphthalene-d8	8.92	136	258450	20.00	ng	0.01
38) Acenaphthene-d10	11.10	164	127395	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	255413	20.00	ng	0.01
75) Chrysene-d12	16.26	240	281297	20.00	ng	-0.01
86) Perylene-d12	18.07	264	296243	20.00	ng	-0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	310130	89.53	ng	0.01
7) Phenol-d6	6.90	99	443183	96.79	ng	0.01
23) Nitrobenzene-d5	8.03	82	235886	52.45	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	104104	75.54	ng	0.00
44) 2-Fluorobiphenyl	10.26	172	340940	37.29	ng	0.00
78) Terphenyl-d14	14.95	244	386602	32.90	ng	0.01
Target Compounds						
32) Benzoic acid	8.58	122	8860	9.64	ng	95
49) Dimethylphthalate	10.76	163	28769	3.08	ng	99
70) Phenanthrene	12.97	178	43594	3.05	ng	97
74) Fluoranthene	14.46	202	116810	7.85	ng	95
77) Pyrene	14.74	202	105878	6.53	ng	99
80) Benzo(a)anthracene	16.25	228	69685m	4.52	ng	
82) Chrysene	16.29	228	67946	4.59	ng	96
85) Indeno(1,2,3-cd)pyrene	19.58	276	50611m	2.68	ng	
87) Benzo(b)fluoranthene	17.60	252	115365m	7.11	ng	
88) Benzo(k)fluoranthene	17.63	252	34427m	2.19	ng	
89) Benzo(a)pyrene	18.00	252	72837	4.88	ng	# 91
91) Benzo(a,h,i)perylene	20.02	276	49313	3.10	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
Data File : BF079007.D
Acq On : 7 May 2015 20:35
Operator : TP/IZ
Sample : G2084-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
2

Manual Integrations
APPROVED

apatel
5/8/2015 3:50:57 PM

Quant Time: May 08 01:54:32 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 08 00:46:40 2015
Response via : Initial Calibration

