

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
 Data File : BF086702.D
 Acq On : 5 May 2016 3:19
 Operator : UM/SJ
 Sample : H2829-07 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B2(0-9.5)-C

Manual Integrations
 APPROVED

sohil
 5/5/2016 3:19:12 PM

Quant Time: May 05 13:03:54 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	165106	40.00	ng	0.00
21) Naphthalene-d8	8.03	136	591183	40.00	ng	0.00
38) Acenaphthene-d10	9.78	164	231737	40.00	ng	0.00
63) Phenanthrene-d10	11.25	188	365212m	40.00	ng	0.00
75) Chrysene-d12	13.89	240	359516	40.00	ng	0.01
86) Perylene-d12	15.29	264	258904	40.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	527681	52.91	ng	0.00
7) Phenol-d6	6.37	99	651053	48.46	ng	0.00
23) Nitrobenzene-d5	7.30	82	390213	33.92	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	106946	47.18	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	635674	44.97	ng	0.00
78) Terphenyl-d14	12.84	244	496415	27.91	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.28	178	92067	4.69	ng	97
74) Fluoranthene	12.47	202	210585	10.71	ng	95
77) Pyrene	12.69	202	189024	6.59	ng	99
80) Benzo(a)anthracene	13.88	228	92951	4.57	ng	95
82) Chrysene	13.92	228	81934m	3.78	ng	
87) Benzo(b)fluoranthene	14.89	252	102406m	6.58	ng	
89) Benzo(a)pyrene	15.22	252	60874	4.25	ng	# 78
91) Benzo(g,h,i)perylene	17.00	276	36353	2.52	ng	94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
Data File : BF086702.D
Acq On : 5 May 2016 3:19
Operator : UM/SJ
Sample : H2829-07 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WPG-B2(0-9.5)-C

Manual Integrations
APPROVED

sohil
5/5/2016 3:19:12 PM

Quant Time: May 05 13:03:54 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 15:12:53 2016
Response via : Initial Calibration

