

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
 Data File : BE089389.D
 Acq On : 9 Jan 2015 20:06
 Operator : TP/IZ
 Sample : PB81206BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81206BSD

Manual Integrations
 APPROVED

tejaskumar
 1/12/2015 4:10:17 PM

Quant Time: Jan 10 00:40:54 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 10 00:23:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	21537	5.00	ng	0.00
2) Naphthalene-d8	8.49	136	84951	5.00	ng	0.00
6) Acenaphthene-d10	10.63	164	39622	5.00	ng	0.00
11) Phenanthrene-d10	12.68	188	64762	5.00	ng	0.00
15) Chrysene-d12	18.03	240	49134	5.00	ng	0.00
21) Perylene-d12	21.07	264	45119	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.63	82	45215	7.66	ng	0.00
7) 2-Fluorobiphenyl	9.83	172	74603	6.90	ng	0.00
17) Terphenyl-d14	15.80	244	57907	6.66	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.52	128	128499	6.72	ng	99
5) 2-Methylnaphthalene	9.37	142	80541	6.73	ng	99
8) Acenaphthylene	10.45	152	469755	6.93	ng	99
9) Acenaphthene	10.67	154	68813	6.51	ng	90
10) Fluorene	11.32	166	77583	6.86	ng	100
12) Phenanthrene	12.72	178	444555	6.58	ng	97
13) Anthracene	12.80	178	457920	7.02	ng	99
14) Fluoranthene	14.91	202	103746	6.95	ng	99
16) Pyrene	15.36	202	110068	6.82	ng	99
18) Benzo(a)anthracene	18.00	228	351542	7.06	ng	99
19) Chrysene	18.08	228	354687	7.10	ng	99
20) Indeno(1,2,3-cd)pyrene	23.15	276	339732m	7.10	ng	
22) Benzo(b)fluoranthene	20.32	252	76364	7.75	ng	98
23) Benzo(k)fluoranthene	20.37	252	91338	7.36	ng	98
24) Benzo(a)pyrene	20.96	252	76508	7.87	ng	97
25) Dibenzo(a,h)anthracene	23.23	278	65177	7.32	ng	95
26) Benzo(g,h,i)perylene	23.73	276	298560	6.65	ng	96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
Data File : BE089389.D
Acq On : 9 Jan 2015 20:06
Operator : TP/IZ
Sample : PB81206BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB81206BSD

Manual Integrations
APPROVED

tejaskumar
1/12/2015 4:10:17 PM

Quant Time: Jan 10 00:40:54 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 10 00:23:37 2015
Response via : Initial Calibration

