

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
 Data File : BE089387.D
 Acq On : 9 Jan 2015 18:28
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

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

Quant Time: Jan 10 00:37:29 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 00:23:32 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	22390	5.00	ng	0.00
2) Naphthalene-d8	8.49	136	84886	5.00	ng	0.00
6) Acenaphthene-d10	10.63	164	39067	5.00	ng	0.00
11) Phenanthrene-d10	12.68	188	56947	5.00	ng	0.00
15) Chrysene-d12	18.02	240	40590	5.00	ng	0.00
21) Perylene-d12	21.07	264	35598	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.63	82	6348	1.08	ng	0.00
7) 2-Fluorobiphenyl	9.83	172	11069	1.04	ng	0.00
17) Terphenyl-d14	15.81	244	6989	0.97	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.52	128	19876	1.04	ng	99
5) 2-Methylnaphthalene	9.37	142	12316	1.03	ng	99
8) Acenaphthylene	10.45	152	68630	1.03	ng	100
9) Acenaphthene	10.67	154	10375	1.00	ng	98
10) Fluorene	11.32	166	11375	1.02	ng	99
12) Phenanthrene	12.72	178	61218	1.03	ng	99
13) Anthracene	12.80	178	59832	1.04	ng	100
14) Fluoranthene	14.92	202	13055	0.99	ng	98
16) Pyrene	15.36	202	14051	1.05	ng	99
18) Benzo(a)anthracene	18.00	228	39872	0.97	ng	99
19) Chrysene	18.08	228	43370	1.05	ng	99
20) Indeno(1,2,3-cd)pyrene	23.15	276	33857m	0.86	ng	
22) Benzo(b)fluoranthene	20.31	252	7518	0.97	ng	100
23) Benzo(k)fluoranthene	20.37	252	10565	1.08	ng	99
24) Benzo(a)pyrene	20.95	252	7263	0.95	ng	99
25) Dibenzo(a,h)anthracene	23.23	278	5966	0.85	ng	99
26) Benzo(g,h,i)perylene	23.73	276	31159	0.88	ng	99

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
Data File : BE089387.D
Acq On : 9 Jan 2015 18:28
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDCCC001

Manual Integrations
APPROVED

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

Quant Time: Jan 10 00:37:29 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 00:23:32 2015
Response via : Initial Calibration

