

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089343.D
 Acq On : 7 Jan 2015 23:46
 Operator : TP/IZ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:21:16 PM

Quant Time: Jan 08 05:49:23 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 05:21:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	16786	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	64004	5.00	ng	0.00
6) Acenaphthene-d10	10.66	164	28182	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	44256	5.00	ng	0.00
15) Chrysene-d12	18.07	240	34084	5.00	ng	0.00
21) Perylene-d12	21.12	264	31179	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.65	82	46523	11.53	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	71486	9.75	ng	0.00
17) Terphenyl-d14	15.85	244	56623	11.25	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.54	128	132206	10.30	ng	99
5) 2-Methylnaphthalene	9.39	142	82279	10.72	ng	97
8) Acenaphthylene	10.48	152	467431	11.71	ng	# 94
9) Acenaphthene	10.69	154	65765	10.61	ng	# 75
10) Fluorene	11.34	166	74678	11.03	ng	100
12) Phenanthrene	12.75	178	421079	10.28	ng	100
13) Anthracene	12.84	178	430395	11.49	ng	100
14) Fluoranthene	14.96	202	100834	11.44	ng	98
16) Pyrene	15.41	202	106590	12.78	ng	99
18) Benzo(a)anthracene	18.05	228	339598	12.08	ng	99
19) Chrysene	18.13	228	328203	11.25	ng	98
20) Indeno(1,2,3-cd)pyrene	23.22	276	349435m	12.47	ng	
22) Benzo(b)fluoranthene	20.37	252	73328	11.84	ng	98
23) Benzo(k)fluoranthene	20.42	252	83452	10.46	ng	98
24) Benzo(a)pyrene	21.01	252	74690	12.72	ng	97
25) Dibenzo(a,h)anthracene	23.30	278	68776	11.13	ng	95
26) Benzo(g,h,i)perylene	23.80	276	322505	11.56	ng	98

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
Data File : BE089343.D
Acq On : 7 Jan 2015 23:46
Operator : TP/IZ
Sample : SSTDICC010
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTDICC010

Manual Integrations
APPROVED

TEJASKUMAR
1/9/2015 5:21:16 PM

Quant Time: Jan 08 05:49:23 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 08 05:21:18 2015
Response via : Initial Calibration

