

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088172.D
 Acq On : 22 Oct 2014 9:09
 Operator : TP/JJ
 Sample : F4303-09DL 25X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS09-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:56:13 PM

Quant Time: Oct 22 11:21:34 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	23403	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	94481	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	48608	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	88216	5.00	ng	0.00
16) Chrysene-d12	18.39	240	47483	5.00	ng	0.00
22) Perylene-d12	21.44	264	45964	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	26431	3.88	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	74875	5.58	ng	0.00
18) Terphenyl-d14	16.15	244	56188	7.35	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	6203	0.32	ng	99
6) 2-Methylnaphthalene	9.58	142	1687	0.14	ng	97
9) Acenaphthylene	10.67	152	3469	0.05	ng	# 76
10) Acenaphthene	10.88	154	6853	0.60	ng	98
11) Fluorene	11.55	166	7631	0.63	ng	99
13) Phenanthrene	13.01	178	431243	6.71	ng	95
14) Anthracene	13.09	178	110034m	1.60	ng	
15) Fluoranthene	15.25	202	130065	7.75	ng	100
17) Pyrene	15.71	202	106336m	8.24	ng	
19) Benzo(a)anthracene	18.36	228	174486	4.13	ng	98
20) Chrysene	18.44	228	176149	4.25	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	100190	2.18	ng	# 89
23) Benzo(b)fluoranthene	20.69	252	49142	4.49	ng	99
24) Benzo(k)fluoranthene	20.74	252	20554	1.75	ng	98
25) Benzo(a)pyrene	21.33	252	36268	3.60	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	4750	0.48	ng	# 95
27) Benzo(g,h,i)perylene	24.27	276	98950	2.27	ng	98

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
Data File : BE088172.D
Acq On : 22 Oct 2014 9:09
Operator : TP/JJ
Sample : F4303-09DL 25X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SS09-1014

Manual Integrations
APPROVED

mohammad
10/22/2014 1:56:13 PM

Quant Time: Oct 22 11:21:34 2014
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 21 02:11:14 2014
Response via : Initial Calibration

