

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088153.D
 Acq On : 21 Oct 2014 21:19
 Operator : TP/JJ
 Sample : F4351-14MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW10-1014MS

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:53:55 PM

Quant Time: Oct 22 05:01:55 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	24661	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	99310	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	51779	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	101430	5.00	ng	0.00
16) Chrysene-d12	18.39	240	60337	5.00	ng	0.00
22) Perylene-d12	21.44	264	48185	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	43013	6.01	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	89373	6.25	ng	0.00
18) Terphenyl-d14	16.15	244	93012	9.58	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.31	88	8097	2.28	ng	# 86
5) Naphthalene	8.72	128	118609	5.79	ng	99
6) 2-Methylnaphthalene	9.58	142	79834	6.51	ng	95
9) Acenaphthylene	10.67	152	484203	6.14	ng	100
10) Acenaphthene	10.88	154	72580	5.96	ng	100
11) Fluorene	11.55	166	88397	6.85	ng	100
13) Phenanthrene	13.01	178	534524	7.25	ng	95
14) Anthracene	13.09	178	537626	6.79	ng	99
15) Fluoranthene	15.25	202	129428	6.71	ng	99
17) Pyrene	15.71	202	133774	8.15	ng	99
19) Benzo(a)anthracene	18.36	228	396848	7.40	ng	100
20) Chrysene	18.44	228	385744	7.33	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	372031m	6.36	ng	
23) Benzo(b)fluoranthene	20.69	252	86262	7.52	ng	99
24) Benzo(k)fluoranthene	20.75	252	91997	7.49	ng	99
25) Benzo(a)pyrene	21.32	252	81313	7.70	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	75494	7.29	ng	97
27) Benzo(g,h,i)perylene	24.27	276	335525	7.33	ng	98

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
Data File : BE088153.D
Acq On : 21 Oct 2014 21:19
Operator : TP/JJ
Sample : F4351-14MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SW10-1014MS

Manual Integrations
APPROVED

mohammad
10/22/2014 1:53:55 PM

Quant Time: Oct 22 05:01:55 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

