

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088466.D
 Acq On : 1 Nov 2014 23:45
 Operator : TP/JJ
 Sample : F4368-07RE
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS40-1014RE

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:07:57 AM

Quant Time: Nov 02 05:21:18 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	40082	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	147596	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	69191	5.00	ng	0.00
12) Phenanthrene-d10	12.91	188	140396	5.00	ng	0.00
16) Chrysene-d12	18.33	240	87630	5.00	ng	0.02
22) Perylene-d12	21.40	264	86126	5.00	ng	0.02
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	534757	49.40	ng	0.02
8) 2-Fluorobiphenyl	9.99	172	597342	30.63	ng	0.00
18) Terphenyl-d14	16.10	244	471865	29.31	ng	0.03
Target Compounds						Qvalue
9) Acenaphthylene	10.62	152	8280	0.07	ng	# 90
11) Fluorene	11.49	166	361	0.02	ng	# 58
13) Phenanthrene	12.95	178	18558m	0.15	ng	
14) Anthracene	13.03	178	10457	0.10	ng	98
15) Fluoranthene	15.18	202	7936	0.38	ng	99
17) Pyrene	15.64	202	7929	0.28	ng	97
19) Benzo(a)anthracene	18.31	228	19193	0.23	ng	93
20) Chrysene	18.38	228	23806m	0.29	ng	
21) Indeno(1,2,3-cd)pyrene	23.58	276	14707	0.19	ng	# 84
23) Benzo(b)fluoranthene	20.63	252	7717	0.41	ng	# 82
24) Benzo(k)fluoranthene	20.69	252	2575	0.12	ng	# 70
25) Benzo(a)pyrene	21.27	252	4738	0.26	ng	# 80
26) Dibenzo(a,h)anthracene	23.66	278	770	0.05	ng	# 1
27) Benzo(g,h,i)perylene	24.20	276	14457	0.19	ng	# 75

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
Data File : BE088466.D
Acq On : 1 Nov 2014 23:45
Operator : TP/JJ
Sample : F4368-07RE
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SS40-1014RE

Manual Integrations
APPROVED

mohammad
11/4/2014 9:07:57 AM

Quant Time: Nov 02 05:21:18 2014
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 01 00:42:07 2014
Response via : Initial Calibration

