

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088171.D
 Acq On : 22 Oct 2014 8:37
 Operator : TP/JJ
 Sample : F4303-17DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB06-1014DL

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:56:09 PM

Quant Time: Oct 22 11:16:42 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	24907	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	100622	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	51579	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	77971	5.00	ng	0.00
16) Chrysene-d12	18.39	240	50790	5.00	ng	0.00
22) Perylene-d12	21.45	264	45798	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	209909	28.94	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	293047	20.57	ng	0.00
18) Terphenyl-d14	16.15	244	221250	27.07	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	8450	0.41	ng	99
6) 2-Methylnaphthalene	9.57	142	2143	0.17	ng	94
9) Acenaphthylene	10.67	152	5056	0.06	ng	# 76
10) Acenaphthene	10.88	154	9100	0.75	ng	99
11) Fluorene	11.54	166	9768	0.76	ng	99
13) Phenanthrene	13.01	178	660001	11.79	ng	95
14) Anthracene	13.09	178	181237m	2.98	ng	
15) Fluoranthene	15.25	202	235799	15.89	ng	99
17) Pyrene	15.71	202	198793m	14.40	ng	
19) Benzo(a)anthracene	18.36	228	340920	7.55	ng	99
20) Chrysene	18.44	228	334932	7.56	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	177254	3.60	ng	# 88
23) Benzo(b)fluoranthene	20.69	252	89968	8.25	ng	99
24) Benzo(k)fluoranthene	20.74	252	38585	3.31	ng	99
25) Benzo(a)pyrene	21.33	252	66229	6.60	ng	97
26) Dibenzo(a,h)anthracene	23.73	278	8446	0.86	ng	95
27) Benzo(g,h,i)perylene	24.28	276	178507	4.10	ng	98

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
Data File : BE088171.D
Acq On : 22 Oct 2014 8:37
Operator : TP/JJ
Sample : F4303-17DL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SB06-1014DL

Manual Integrations
APPROVED

mohammad
10/22/2014 1:56:09 PM

Quant Time: Oct 22 11:16:42 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

