

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088450.D
 Acq On : 1 Nov 2014 7:32
 Operator : TP/JJ
 Sample : F4379-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB36-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:07:16 AM

Quant Time: Nov 02 04:29:26 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	28776	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	108537	5.00	ng	0.00
7) Acenaphthene-d10	10.80	164	51753	5.00	ng	0.01
12) Phenanthrene-d10	12.91	188	88126	5.00	ng	0.00
16) Chrysene-d12	18.33	240	37959	5.00	ng	0.02
22) Perylene-d12	21.39	264	35508	5.00	ng	0.02
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	470335	59.09	ng	0.02
8) 2-Fluorobiphenyl	10.00	172	517334	35.47	ng	0.01
18) Terphenyl-d14	16.10	244	325781	46.72	ng	0.03
Target Compounds						Qvalue
9) Acenaphthylene	10.63	152	4216	0.05	ng	# 89
11) Fluorene	11.50	166	364	0.03	ng	# 84
13) Phenanthrene	12.96	178	23264	0.29	ng	# 81
14) Anthracene	13.04	178	7574	0.12	ng	# 87
15) Fluoranthene	15.19	202	6739	0.52	ng	100
17) Pyrene	15.64	202	6702	0.54	ng	97
19) Benzo(a)anthracene	18.31	228	17568	0.49	ng	95
20) Chrysene	18.38	228	31618	0.90	ng	97
21) Indeno(1,2,3-cd)pyrene	23.58	276	29775m	0.91	ng	
23) Benzo(b)fluoranthene	20.64	252	13871	1.78	ng	# 94
24) Benzo(k)fluoranthene	20.69	252	4400	0.51	ng	# 90
25) Benzo(a)pyrene	21.27	252	7556	1.01	ng	# 93
26) Dibenzo(a,h)anthracene	23.66	278	1530	0.22	ng	# 65
27) Benzo(g,h,i)perylene	24.20	276	29735	0.93	ng	96

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
Data File : BE088450.D
Acq On : 1 Nov 2014 7:32
Operator : TP/JJ
Sample : F4379-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SB36-1014

Manual Integrations
APPROVED

mohammad
11/4/2014 9:07:16 AM

Quant Time: Nov 02 04:29:26 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

