

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088443.D
 Acq On : 1 Nov 2014 3:39
 Operator : TP/JJ
 Sample : F4379-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS38P-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:39 AM

Quant Time: Nov 01 05:44:05 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	45546	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	162016	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	65990	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	117329	5.00	ng	0.00
16) Chrysene-d12	18.31	240	104133	5.00	ng	0.00
22) Perylene-d12	21.38	264	109378	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	697929	58.74	ng	0.02
8) 2-Fluorobiphenyl	9.99	172	766486	41.21	ng	0.00
18) Terphenyl-d14	16.10	244	429171	22.43	ng	0.02
Target Compounds						
9) Acenaphthylene	10.62	152	12530	0.12	ng	Qvalue # 98
11) Fluorene	11.50	166	686	0.04	ng	# 92
13) Phenanthrene	12.94	178	20260m	0.19	ng	
14) Anthracene	13.03	178	17473	0.20	ng	# 96
15) Fluoranthene	15.18	202	18662	1.08	ng	100
17) Pyrene	15.63	202	21845	0.64	ng	98
19) Benzo(a)anthracene	18.29	228	48317	0.49	ng	96
20) Chrysene	18.36	228	88349	0.92	ng	99
21) Indeno(1,2,3-cd)pyrene	23.55	276	89606	1.00	ng	# 88
23) Benzo(b)fluoranthene	20.62	252	41954	1.75	ng	98
24) Benzo(k)fluoranthene	20.67	252	14510	0.55	ng	97
25) Benzo(a)pyrene	21.25	252	21364	0.93	ng	98
26) Dibenzo(a,h)anthracene	23.63	278	4330	0.20	ng	# 89
27) Benzo(g,h,i)perylene	24.17	276	91498	0.93	ng	99

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
Data File : BE088443.D
Acq On : 1 Nov 2014 3:39
Operator : TP/JJ
Sample : F4379-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SS38P-1014

Manual Integrations
APPROVED

mohammad
11/4/2014 9:06:39 AM

Quant Time: Nov 01 05:44:05 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

