

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088457.D
 Acq On : 1 Nov 2014 18:43
 Operator : TP/JJ
 Sample : F4379-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB35-1014

Quant Time: Nov 02 04:18:43 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	7.08	152	1195	5.00	ng	0.00
3) Naphthalene-d8	8.63	136	3	5.00	ng	-0.02
7) Acenaphthene-d10	10.79	164	36	5.00	ng	0.00
12) Phenanthrene-d10	12.89	188	247	5.00	ng	0.00
16) Chrysene-d12	0.00	240	0	0.00	ng	-18.31
22) Perylene-d12	21.34	264	79	5.00	ng	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Nitrobenzene-d5	7.78	82	347643	1580111.78	ng	0.00
8) 2-Fluorobiphenyl	9.98	172	402261	39643.52	ng	0.00
18) Terphenyl-d14	16.08	244	315891	0.00	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	1.97	88	2261	14.46	ng	# 1
5) Naphthalene	8.67	128	182	293.15	ng	# 29
6) 2-Methylnaphthalene	9.52	142	104	270.45	ng	# 70
9) Acenaphthylene	10.62	152	23909	410.04	ng	# 96
10) Acenaphthene	10.82	154	173	20.01	ng	# 50
11) Fluorene	11.48	166	575	62.72	ng	# 85
13) Phenanthrene	13.02	178	18499	82.43	ng	96
14) Anthracene	13.02	178	18499	102.07	ng	96
15) Fluoranthene	15.17	202	11319	310.71	ng	100
23) Benzo(b)fluoranthene	20.61	252	42331	2443.57	ng	96
24) Benzo(k)fluoranthene	20.61	252	42331	2218.86	ng	96
25) Benzo(a)pyrene	21.25	252	23256	1398.23	ng	95
26) Dibenzo(a,h)anthracene	23.62	278	5693	368.57	ng	# 79
27) Benzo(g,h,i)perylene	24.17	276	115670	1632.92	ng	99

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
Data File : BE088457.D
Acq On : 1 Nov 2014 18:43
Operator : TP/JJ
Sample : F4379-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
YS19-SB35-1014

Quant Time: Nov 02 04:18:43 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

