

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089351.D
 Acq On : 8 Jan 2015 6:56
 Operator : TP/IZ
 Sample : PB81203BL
 Misc : LOQ-/LOD-SOIL-SIM
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81203BL

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:21:44 PM

Quant Time: Jan 08 15:44:27 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 15:21:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	12193	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	50055	5.00	ng	0.00
6) Acenaphthene-d10	10.65	164	26074	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	39758	5.00	ng	0.00
15) Chrysene-d12	18.06	240	22145	5.00	ng	0.00
21) Perylene-d12	21.12	264	22868	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.65	82	23189	6.66	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	41597	5.85	ng	0.00
17) Terphenyl-d14	15.84	244	27198	6.94	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.54	128	428	0.04	ng	# 79
5) 2-Methylnaphthalene	9.39	142	690	0.10	ng	# 96
8) Acenaphthylene	10.48	152	5065	0.11	ng	# 88
9) Acenaphthene	10.69	154	880	0.13	ng	# 90
10) Fluorene	11.34	166	916	0.12	ng	# 100
12) Phenanthrene	12.75	178	5216	0.13	ng	# 92
13) Anthracene	12.84	178	4696	0.12	ng	# 89
14) Fluoranthene	14.96	202	996	0.11	ng	# 88
16) Pyrene	15.41	202	1000	0.14	ng	# 87
18) Benzo(a)anthracene	18.05	228	2866	0.13	ng	# 84
19) Chrysene	18.12	228	2784	0.12	ng	# 82
20) Indeno(1,2,3-cd)pyrene	23.23	276	2337m	0.11	ng	# 67
22) Benzo(b)fluoranthene	20.37	252	498	0.10	ng	# 72
23) Benzo(k)fluoranthene	20.43	252	687	0.11	ng	# 69
24) Benzo(a)pyrene	21.01	252	530	0.11	ng	# 45
25) Dibenzo(a,h)anthracene	23.31	278	441	0.10	ng	# 64
26) Benzo(g,h,i)perylene	23.82	276	2618	0.12	ng	#

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

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