

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094719.D
 Acq On : 3 Nov 2017 22:06
 Operator : SJ/JU
 Sample : I5902-04 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-12(1-3)-101317

Manual Integrations
 APPROVED

Sohil
 11/4/2017 2:16:42 PM

Quant Time: Nov 04 00:32:11 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 04 01:15:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1549	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	9259	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.51	164	5179	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	10909	0.40	ng/ul	-0.02
16) Chrysene-d12	21.42	240	10908	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	12122	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	799	0.05	ng/ul	-0.02
14) Fluoranthene-d10	19.28	212	1868	0.06	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	9909	0.438	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	3854	0.243	ng/ul	96
7) Acenaphthylene	14.24	152	2588	0.110	ng/ul	95
8) Acenaphthene	14.57	153	1285	0.076	ng/ul	95
9) Fluorene	15.56	166	1456	0.077	ng/ul#	91
12) Phenanthrene	17.29	178	31451m	1.092	ng/ul	
13) Anthracene	17.38	178	5791	0.204	ng/ul	95
15) Fluoranthene	19.30	202	52027	1.562	ng/ul	84
17) Pyrene	19.67	202	49951	1.481	ng/ul#	80
18) Benzo(a)anthracene	21.40	228	34863	1.118	ng/ul#	89
19) Chrysene	21.46	228	45207	1.403	ng/ul	97
21) Benzo(b)fluoranthene	23.18	252	61269m	1.797	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	19581m	0.536	ng/ul	
23) Benzo(a)pyrene	23.84	252	35770	1.049	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.66	276	24733	0.701	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.64	278	6155	0.207	ng/ul#	82
26) Benzo(g,h,i)perylene	27.50	276	20595	0.727	ng/ul	95

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

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