

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094708.D
 Acq On : 3 Nov 2017 15:35
 Operator : SJ/JU
 Sample : I5825-06 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-61(5-6)-101117

Manual Integrations
 APPROVED

Sohil
 11/4/2017 2:15:14 PM

Quant Time: Nov 03 23:33:35 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 23:54:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1492	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	8727	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.51	164	4899	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	10607	0.40	ng/ul	-0.04
16) Chrysene-d12	21.42	240	10621	0.40	ng/ul	-0.02
20) Perylene-d12	23.95	264	11489	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	636	0.04	ng/ul	-0.02
14) Fluoranthene-d10	19.27	212	1507	0.05	ng/ul	-0.02
Target Compounds					Qvalue	
3) Naphthalene	10.74	128	2503	0.117	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	900	0.060	ng/ul	95
7) Acenaphthylene	14.24	152	1839	0.083	ng/ul	94
8) Acenaphthene	14.57	153	1790	0.112	ng/ul	96
9) Fluorene	15.56	166	2756	0.154	ng/ul	95
12) Phenanthrene	17.29	178	96577	3.447	ng/ul#	92
13) Anthracene	17.38	178	15481	0.560	ng/ul#	93
15) Fluoranthene	19.30	202	200972	6.205	ng/ul	84
17) Pyrene	19.66	202	166920	5.084	ng/ul#	82
18) Benzo(a)anthracene	21.40	228	91090	3.000	ng/ul#	87
19) Chrysene	21.45	228	100931	3.216	ng/ul	98
21) Benzo(b)fluoranthene	23.17	252	115195m	3.564	ng/ul	
22) Benzo(k)fluoranthene	23.21	252	43608m	1.259	ng/ul	
23) Benzo(a)pyrene	23.84	252	74351	2.302	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.65	276	42990	1.286	ng/ul#	76
25) Dibenzo(a,h)anthracene	26.64	278	10050	0.357	ng/ul	96
26) Benzo(g,h,i)perylene	27.49	276	32906	1.226	ng/ul	97

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

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