

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094710.D
 Acq On : 3 Nov 2017 16:47
 Operator : SJ/JU
 Sample : I5825-08 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-62(5-5.5)-101117

Manual Integrations
 APPROVED

Sohil
 11/4/2017 2:15:19 PM

Quant Time: Nov 03 23:38:48 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	7.89	152	1776	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.68	136	9053	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.51	164	5286	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	10756	0.40	ng/ul	-0.03
16) Chrysene-d12	21.42	240	11129	0.40	ng/ul	-0.01
20) Perylene-d12	23.95	264	11351	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	760	0.05	ng/ul	-0.03
14) Fluoranthene-d10	19.28	212	1756	0.06	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.73	128	12767	0.577	ng/ul#	90
5) 2-Methylnaphthalene	12.34	142	4759	0.307	ng/ul	98
7) Acenaphthylene	14.23	152	1789	0.075	ng/ul#	64
8) Acenaphthene	14.57	153	689	0.040	ng/ul#	86
9) Fluorene	15.56	166	780	0.040	ng/ul#	82
12) Phenanthrene	17.29	178	18969	0.668	ng/ul	97
13) Anthracene	17.38	178	4219m	0.150	ng/ul	
15) Fluoranthene	19.30	202	47302	1.440	ng/ul	84
17) Pyrene	19.67	202	48546	1.411	ng/ul#	79
18) Benzo(a)anthracene	21.40	228	23885	0.751	ng/ul#	92
19) Chrysene	21.46	228	24544	0.746	ng/ul#	88
21) Benzo(b)fluoranthene	23.18	252	29396m	0.921	ng/ul	
22) Benzo(k)fluoranthene	23.22	252	10193m	0.298	ng/ul	
23) Benzo(a)pyrene	23.84	252	17900	0.561	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	26.66	276	12131	0.367	ng/ul#	73
25) Dibenzo(a,h)anthracene	26.64	278	2834	0.102	ng/ul#	42
26) Benzo(g,h,i)perylene	27.49	276	15671	0.591	ng/ul	91

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

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