

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094340.D
 Acq On : 14 Oct 2017 1:31
 Operator : SJ/JU
 Sample : I5649-05MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-59(FILL)-100317MSD

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:23:08 PM

Quant Time: Oct 14 05:01:16 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 14 03:57:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1710	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	8987	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5403	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	11241m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	10184	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	10909m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4434	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	9650	0.26	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.76	128	29714	1.35	ng/ul#	92
5) 2-Methylnaphthalene	12.37	142	8679	0.61	ng/ul	98
7) Acenaphthylene	14.26	152	21904	1.04	ng/ul	97
8) Acenaphthene	14.59	153	11811	0.68	ng/ul	97
9) Fluorene	15.58	166	9369	0.46	ng/ul	95
11) Pentachlorophenol	16.96	266	267	0.20	ng/ul#	87
12) Phenanthrene	17.31	178	222922	7.59	ng/ul#	92
13) Anthracene	17.40	178	59914	2.10	ng/ul#	91
15) Fluoranthene	19.33	202	529053	13.71	ng/ul	84
17) Pyrene	19.69	202	501182	17.69	ng/ul#	83
18) Benzo(a)anthracene	21.42	228	279684	10.35	ng/ul#	87
19) Chrysene	21.47	228	283931	9.10	ng/ul	98
21) Benzo(b)fluoranthene	23.20	252	375394	12.67	ng/ul	88
22) Benzo(k)fluoranthene	23.24	252	132621m	3.87	ng/ul	
23) Benzo(a)pyrene	23.86	252	247155m	8.03	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.67	276	186963m	5.94	ng/ul	
25) Dibenzo(a,h)anthracene	26.67	278	53588m	2.03	ng/ul	
26) Benzo(g,h,i)perylene	27.52	276	162629m	5.99	ng/ul	

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

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