

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094339.D
 Acq On : 14 Oct 2017 00:55
 Operator : SJ/JU
 Sample : I5649-04MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:23:06 PM

Quant Time: Oct 14 04:47:11 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	1685	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.71	136	8748	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	5176	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	10307	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	9932	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	10212m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4074	0.30	ng/ul	-0.01
14) Fluoranthene-d10	19.29	212	9007	0.26	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.75	128	27625	1.29	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	8042	0.58	ng/ul	98
7) Acenaphthylene	14.26	152	20354	1.01	ng/ul	97
8) Acenaphthene	14.60	153	11053	0.67	ng/ul	98
9) Fluorene	15.58	166	8750	0.45	ng/ul	94
11) Pentachlorophenol	16.96	266	211	0.17	ng/ul	90
12) Phenanthrene	17.31	178	209568	7.78	ng/ul#	91
13) Anthracene	17.39	178	54337	2.07	ng/ul#	90
15) Fluoranthene	19.32	202	494510	13.97	ng/ul	84
17) Pyrene	19.69	202	469572	16.99	ng/ul#	82
18) Benzo(a)anthracene	21.42	228	263182	9.99	ng/ul#	87
19) Chrysene	21.47	228	262928	8.64	ng/ul	98
21) Benzo(b)fluoranthene	23.20	252	338298	12.19	ng/ul	89
22) Benzo(k)fluoranthene	23.24	252	114917m	3.58	ng/ul	
23) Benzo(a)pyrene	23.86	252	231264m	8.02	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.67	276	173763m	5.89	ng/ul	
25) Dibenzo(a,h)anthracene	26.67	278	47702m	1.93	ng/ul	
26) Benzo(g,h,i)perylene	27.52	276	152230m	5.98	ng/ul	

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

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