

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101317\
 Data File : BE094351.D
 Acq On : 14 Oct 2017 8:14
 Operator : SJ/JU
 Sample : I5649-10DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DUP-2DL

Manual Integrations
 APPROVED

Sohil
 10/16/2017 8:23:29 PM

Quant Time: Oct 14 22:50:22 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 05:22:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2366	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	12153	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	6697	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	14422	0.40	ng/ul	-0.02
16) Chrysene-d12	21.43	240	13919	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	14624	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1349	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	3140	0.07	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.75	128	11946	0.40	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	2056	0.11	ng/ul	100
7) Acenaphthylene	14.25	152	14133	0.54	ng/ul	98
8) Acenaphthene	14.59	153	2224	0.10	ng/ul	94
9) Fluorene	15.57	166	4154	0.17	ng/ul	93
12) Phenanthrene	17.31	178	110167	2.92	ng/ul#	93
13) Anthracene	17.40	178	50782	1.39	ng/ul#	92
15) Fluoranthene	19.32	202	429727	8.68	ng/ul	84
17) Pyrene	19.68	202	407722	10.53	ng/ul#	80
18) Benzo(a)anthracene	21.42	228	456084	12.35	ng/ul#	87
19) Chrysene	21.47	228	379035	8.89	ng/ul	99
21) Benzo(b)fluoranthene	23.19	252	635258m	15.99	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	205705m	4.48	ng/ul	
23) Benzo(a)pyrene	23.86	252	498271	12.07	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	26.66	276	337976	8.00	ng/ul#	78
25) Dibenzo(a,h)anthracene	26.66	278	88162	2.49	ng/ul	96
26) Benzo(g,h,i)perylene	27.50	276	277127	7.61	ng/ul	97

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

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