

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE110317\
 Data File : BE094743.D
 Acq On : 4 Nov 2017 17:39
 Operator : SJ/JU
 Sample : I5825-14MS 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-19(0-1)-101117MS

Manual Integrations
 APPROVED

Sohil
 11/6/2017 5:58:59 PM

Quant Time: Nov 06 00:41:56 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE102517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 06 00:30:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1186	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.69	136	7004	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	4018	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	8649	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	8491	0.40	ng/ul	0.00
20) Perylene-d12	23.97	264	9040	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	708	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	1597	0.06	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	1194	0.070	ng/ul#	87
5) 2-Methylnaphthalene	12.35	142	789	0.066	ng/ul	98
7) Acenaphthylene	14.24	152	2262	0.124	ng/ul	94
8) Acenaphthene	14.58	153	1736	0.133	ng/ul	98
9) Fluorene	15.57	166	1284	0.088	ng/ul#	90
12) Phenanthrene	17.29	178	34769	1.522	ng/ul#	89
13) Anthracene	17.38	178	7190	0.319	ng/ul#	93
15) Fluoranthene	19.31	202	74136	2.807	ng/ul	84
17) Pyrene	19.67	202	67888	2.586	ng/ul#	82
18) Benzo(a)anthracene	21.41	228	34778	1.433	ng/ul#	89
19) Chrysene	21.47	228	40375m	1.609	ng/ul	
21) Benzo(b)fluoranthene	23.19	252	52169m	2.052	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	14808m	0.543	ng/ul	
23) Benzo(a)pyrene	23.86	252	32858	1.293	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.69	276	21234	0.807	ng/ul#	74
25) Dibenzo(a,h)anthracene	26.67	278	4833	0.218	ng/ul#	22
26) Benzo(g,h,i)perylene	27.53	276	19047	0.902	ng/ul#	82

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

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