

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE101117\
 Data File : BE094281.D
 Acq On : 11 Oct 2017 16:07
 Operator : SJ/JU
 Sample : I5490-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B-40(5-7)-092717

Manual Integrations
 APPROVED

Sohil
 10/13/2017 12:05:30 PM

Quant Time: Oct 12 08:06:48 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 12 07:31:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1792	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	9229	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	5541	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	11117m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.41	240	11759	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	11671m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	4311	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	10776	0.29	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.74	128	2182	0.097	ng/ul#	92
5) 2-Methylnaphthalene	12.34	142	776	0.053	ng/ul	97
7) Acenaphthylene	14.24	152	1995	0.092	ng/ul	94
8) Acenaphthene	14.57	153	832	0.047	ng/ul	97
9) Fluorene	15.56	166	1071	0.051	ng/ul#	91
12) Phenanthrene	17.29	178	28322m	0.975	ng/ul	
13) Anthracene	17.38	178	6214	0.220	ng/ul	95
15) Fluoranthene	19.30	202	65208	1.708	ng/ul	84
17) Pyrene	19.66	202	66184	2.023	ng/ul#	83
18) Benzo(a)anthracene	21.39	228	37744	1.210	ng/ul#	86
19) Chrysene	21.45	228	38966	1.082	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	50750	1.601	ng/ul	87
22) Benzo(k)fluoranthene	23.19	252	16787m	0.458	ng/ul	
23) Benzo(a)pyrene	23.81	252	34620m	1.051	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.57	276	26281m	0.780	ng/ul	
25) Dibenzo(a,h)anthracene	26.57	278	6982m	0.247	ng/ul	
26) Benzo(a,h,i)perylene	27.40	276	22361m	0.769	ng/ul	

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

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