

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102717\
 Data File : BE094635.D
 Acq On : 28 Oct 2017 22:39
 Operator : SJ/JU
 Sample : I5842-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

Sohil
 10/30/2017 6:40:22 PM

Quant Time: Oct 30 04:53:01 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 Oct 30 04:29:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1780	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	10235	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	5701	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	12063	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	12319	0.40	ng/ul	0.00
20) Perylene-d12	23.96	264	10988m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	2351	0.14	ng/ul	-0.01
14) Fluoranthene-d10	19.28	212	6866	0.19	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.29	178	3274	0.103	ng/ul#	91
15) Fluoranthene	19.31	202	7829	0.213	ng/ul	83
17) Pyrene	19.67	202	8058	0.212	ng/ul#	89
18) Benzo(a)anthracene	21.41	228	3789	0.108	ng/ul#	77
19) Chrysene	21.46	228	4929	0.135	ng/ul#	82
21) Benzo(b)fluoranthene	23.19	252	6876m	0.222	ng/ul	
22) Benzo(k)fluoranthene	23.23	252	2490m	0.075	ng/ul	
23) Benzo(a)pyrene	23.85	252	4007m	0.130	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.69	276	2604m	0.081	ng/ul	
26) Benzo(g,h,i)perylene	27.53	276	2196m	0.086	ng/ul	

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

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