

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080318\
 Data File : BE097184.D
 Acq On : 3 Aug 2018 18:00
 Operator : SJ/JU
 Sample : J4171-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1K2

Manual Integrations
 APPROVED

Sohil
 8/6/2018 4:32:26 PM

Quant Time: Aug 03 23:59:31 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 03 23:39:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1526	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	8128	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	5425	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	12426m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	13061m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	12299m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3893	0.30	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	12568m	0.29	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.18	128	3717	0.189	ng/ul#	91
5) 2-Methylnaphthalene	11.81	142	1322	0.102	ng/ul	95
8) Acenaphthene	14.09	153	1722	0.102	ng/ul#	86
9) Fluorene	15.08	166	1140	0.058	ng/ul#	66
12) Phenanthrene	16.81	178	8889m	0.281	ng/ul	
13) Anthracene	16.90	178	1076m	0.036	ng/ul	
15) Fluoranthene	18.84	202	14580m	0.348	ng/ul	
17) Pyrene	19.21	202	20543m	0.587	ng/ul	
18) Benzo(a)anthracene	20.96	228	6508m	0.174	ng/ul	
19) Chrysene	21.01	228	10124m	0.263	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	8221m	0.245	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	8894m	0.246	ng/ul	
23) Benzo(a)pyrene	23.12	252	8399m	0.250	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.51	276	4579m	0.109	ng/ul	
26) Benzo(a,h,i)perylene	26.21	276	4938m	0.136	ng/ul	

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

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