

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080318\
 Data File : BE097175.D
 Acq On : 3 Aug 2018 11:08
 Operator : SJ/JU
 Sample : J4172-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0D03

Manual Integrations
 APPROVED

Sohil
 8/6/2018 4:32:19 PM

Quant Time: Aug 03 15:17:37 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 11:26:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1452	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7680	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4838	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	11243m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	12151m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	11279m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	3526	0.29	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	10240m	0.26	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.18	128	2009	0.108	ng/ul#	95
5) 2-Methylnaphthalene	11.80	142	1166	0.095	ng/ul	99
7) Acenaphthylene	13.74	152	668	0.032	ng/ul#	74
8) Acenaphthene	14.08	153	13662	0.903	ng/ul	97
9) Fluorene	15.08	166	9951	0.572	ng/ul	91
12) Phenanthrene	16.81	178	174138m	6.076	ng/ul	
13) Anthracene	16.90	178	52204m	1.953	ng/ul	
15) Fluoranthene	18.84	202	469657m	12.397	ng/ul	
17) Pyrene	19.21	202	430432	13.220	ng/ul#	78
18) Benzo(a)anthracene	20.96	228	263137m	7.578	ng/ul	
19) Chrysene	21.01	228	232308	6.493	ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	323998m	10.539	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	119004m	3.590	ng/ul	
23) Benzo(a)pyrene	23.12	252	246289m	8.006	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.51	276	163267m	4.241	ng/ul	
25) Dibenzo(a,h)anthracene	25.52	278	40286m	1.279	ng/ul	
26) Benzo(a,h,i)perylene	26.21	276	145393m	4.370	ng/ul	

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

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