

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE082918\
 Data File : BE097392.D
 Acq On : 29 Aug 2018 16:46
 Operator : SJ/JU
 Sample : J4596-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z29

Manual Integrations
 APPROVED

Sohil
 8/30/2018 5:36:43 PM

Quant Time: Aug 29 17:31:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 29 13:18:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	828	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	4135	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	2672	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	7565m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9542m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	8485m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	1377	0.21	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	5272m	0.21	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	16.80	178	1045m	0.054	ng/ul	
15) Fluoranthene	18.83	202	1923m	0.077	ng/ul	
17) Pyrene	19.19	202	2361m	0.092	ng/ul	
18) Benzo(a)anthracene	20.95	228	1133	0.046	ng/ul#	71
19) Chrysene	21.01	228	2350	0.083	ng/ul#	80
21) Benzo(b)fluoranthene	22.53	252	2364m	0.104	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	1050m	0.041	ng/ul	
23) Benzo(a)pyrene	23.10	252	928	0.044	ng/ul#	41
24) Indeno(1,2,3-cd)pyrene	25.49	276	854	0.031	ng/ul#	87
26) Benzo(g,h,i)perylene	26.20	276	949	0.041	ng/ul#	68

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

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