

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE102218\
 Data File : BE098011.D
 Acq On : 22 Oct 2018 15:37
 Operator : SJ/JU
 Sample : J5567-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AH0

Manual Integrations
 APPROVED

Sohil
 10/23/2018 5:34:20 PM

Quant Time: Oct 23 02:20:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 01:24:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1748	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	8731	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	6451	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	14854m	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	16146m	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	15012m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	4273	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	13078m	0.27	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	17.34	178	863m	0.024	ng/ul	
13) Anthracene	17.43	178	646m	0.021	ng/ul	
15) Fluoranthene	19.36	202	1710m	0.037	ng/ul	
17) Pyrene	19.72	202	1601	0.040	ng/ul#	59
18) Benzo(a)anthracene	21.46	228	1816m	0.041	ng/ul	
19) Chrysene	21.52	228	1811m	0.042	ng/ul	
21) Benzo(b)fluoranthene	23.25	252	3289m	0.085	ng/ul	
22) Benzo(k)fluoranthene	23.29	252	1428m	0.032	ng/ul	
23) Benzo(a)pyrene	23.92	252	1396m	0.039	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.73	276	1670m	0.041	ng/ul	
25) Dibenzo(a,h)anthracene	26.76	278	1265m	0.038	ng/ul	
26) Benzo(g,h,i)perylene	27.55	276	1651m	0.043	ng/ul	

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

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