

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080418\
 Data File : BE097208.D
 Acq On : 4 Aug 2018 19:13
 Operator : SJ/JU
 Sample : J4206-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JJ1K0

Manual Integrations
 APPROVED

Sohil
 8/6/2018 12:50:56 PM

Quant Time: Aug 06 03:28:00 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 : Mon Aug 06 00:53:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1344	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7141	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4597	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	10582m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10865m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	10296m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	4056	0.35	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	11823m	0.33	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.18	128	722	0.042	ng/ul#	82
5) 2-Methylnaphthalene	11.80	142	242	0.021	ng/ul	99
7) Acenaphthylene	13.73	152	514	0.026	ng/ul#	73
9) Fluorene	15.08	166	340	0.021	ng/ul#	85
12) Phenanthrene	16.81	178	7209m	0.267	ng/ul	
13) Anthracene	16.90	178	985m	0.039	ng/ul	
15) Fluoranthene	18.84	202	10385m	0.291	ng/ul	
17) Pyrene	19.21	202	13112	0.450	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	4851m	0.156	ng/ul	
19) Chrysene	21.01	228	6394	0.200	ng/ul	93
21) Benzo(b)fluoranthene	22.54	252	6379m	0.227	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	2767m	0.091	ng/ul	
23) Benzo(a)pyrene	23.11	252	5805	0.207	ng/ul	91
24) Indeno(1,2,3-cd)pyrene	25.50	276	4480	0.127	ng/ul#	76
25) Dibenzo(a,h)anthracene	25.52	278	955	0.033	ng/ul#	35
26) Benzo(a,h,i)perylene	26.20	276	5451	0.179	ng/ul	93

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

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