

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012718\
 Data File : BE095169.D
 Acq On : 27 Jan 2018 16:35
 Operator : SJ/JU
 Sample : J1220-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6A22

Manual Integrations
 APPROVED

Sohil
 1/29/2018 6:20:03 PM

Quant Time: Jan 28 02:11:08 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3013	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9494	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5988	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.73	188	12754	0.40	ng/ul	0.02
16) Chrysene-d12	21.80	240	13445	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	12508m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	3174	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	9916	0.20	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.32	128	1001	0.038	ng/ul#	78
7) Acenaphthylene	14.75	152	996	0.035	ng/ul#	83
11) Pentachlorophenol	17.36	266	1995	0.808	ng/ul	96
12) Phenanthrene	17.75	178	8401	0.196	ng/ul#	87
13) Anthracene	17.85	178	3494m	0.089	ng/ul	
15) Fluoranthene	19.73	202	11912	0.214	ng/ul	84
17) Pyrene	20.08	202	10522	0.233	ng/ul#	82
18) Benzo(a)anthracene	21.79	228	4559	0.108	ng/ul#	91
19) Chrysene	21.84	228	4180	0.096	ng/ul#	86
21) Benzo(b)fluoranthene	23.62	252	5787m	0.131	ng/ul	
22) Benzo(k)fluoranthene	23.67	252	1422m	0.035	ng/ul	
23) Benzo(a)pyrene	24.32	252	2032m	0.052	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.25	276	1719m	0.040	ng/ul	
26) Benzo(g,h,i)perylene	28.13	276	1383m	0.038	ng/ul	

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

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