

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121918\
 Data File : BN004129.D
 Acq On : 20 Dec 2018 00:20
 Operator : JU/SJ
 Sample : J6299-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F23

Manual Integrations
 APPROVED

Sohil
 12/20/2018 2:03:43 PM

Quant Time: Dec 20 07:03:26 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 20 05:49:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1326	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7054	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4346	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	11344	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12678	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	12585	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	1182	0.11	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	3933	0.12	ng/ul	0.00
Target Compounds				Ovalue		
7) Acenaphthylene	14.19	152	6712	0.343	ng/ul	98
12) Phenanthrene	17.26	178	1869m	0.050	ng/ul	
13) Anthracene	17.35	178	6249	0.204	ng/ul	98
15) Fluoranthene	19.27	202	32386	0.737	ng/ul	97
17) Pyrene	19.63	202	33604	0.739	ng/ul	95
18) Benzo(a)anthracene	21.38	228	23146	0.578	ng/ul	97
19) Chrysene	21.43	228	22664	0.495	ng/ul	97
21) Benzo(b)fluoranthene	23.01	252	38159m	0.733	ng/ul	
22) Benzo(k)fluoranthene	23.05	252	13652m	0.269	ng/ul	
23) Benzo(a)pyrene	23.61	252	17020	0.378	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	26.07	276	14895	0.288	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.08	278	3838m	0.092	ng/ul	
26) Benzo(g,h,i)perylene	26.81	276	11382	0.253	ng/ul#	91

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

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