

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023418.D
 Acq On : 24 Dec 2022 19:39
 Operator : CG/JU
 Sample : N6018-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBYH8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 04:19:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 02:28:40 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.990	152	5912	0.400	ng/ul	0.00
4) Naphthalene-d8	10.808	136	19748	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.639	164	11493	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.389	188	26819	0.400	ng/ul	0.00
17) Chrysene-d12	21.575	240	18523	0.400	ng/ul	0.00
23) Perylene-d12	24.022	264	14549	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	19061	2.967	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.392	152	6301	0.206	ng/ul	-0.01
18) Fluoranthene-d10	19.414	212	14462	0.216	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.362	152	1066	0.021	ng/ul#	74
15) Phenanthrene	17.427	178	10251	0.117	ng/ul	97
16) Anthracene	17.520	178	1735	0.024	ng/ul#	82
19) Fluoranthene	19.446	202	32285	0.359	ng/ul	96
20) Pyrene	19.809	202	25246m	0.279	ng/ul	
21) Benzo(a)anthracene	21.557	228	14536	0.202	ng/ul	96
22) Chrysene	21.613	228	17299	0.236	ng/ul#	95
24) Benzo(b)fluoranthene	23.273	252	24075m	0.320	ng/ul	
25) Benzo(k)fluoranthene	23.320	252	7636m	0.108	ng/ul	
26) Benzo(a)pyrene	23.913	252	14088	0.236	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.577	276	10833	0.156	ng/ul#	96
28) Dibenzo(a,h)anthracene	26.587	278	2740	0.051	ng/ul#	30
29) Benzo(g,h,i)perylene	27.368	276	10854	0.191	ng/ul#	88

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

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