

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122422\
 Data File : BN023383.D
 Acq On : 23 Dec 2022 22:05
 Operator : CG/JU
 Sample : N6008-18DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXY0DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/24/2022
 Supervised By :Yogesh Patel 12/24/2022

Quant Time: Dec 23 22:45:27 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	7.994	152	8263	0.400	ng/ul	0.00
4) Naphthalene-d8	10.810	136	27595	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.641	164	16189	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.390	188	37335	0.400	ng/ul	0.00
17) Chrysene-d12	21.575	240	27160	0.400	ng/ul	# 0.00
23) Perylene-d12	24.025	264	21542	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.349	96	3570	0.398	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.399	152	2733	0.064	ng/ul	0.00
18) Fluoranthene-d10	19.416	212	6790	0.069	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	14.363	152	2732	0.038	ng/ul#	92
15) Phenanthrene	17.432	178	7443	0.061	ng/ul	96
16) Anthracene	17.521	178	2704	0.027	ng/ul#	87
19) Fluoranthene	19.448	202	24251	0.184	ng/ul	100
20) Pyrene	19.811	202	21735m	0.164	ng/ul	
21) Benzo(a)anthracene	21.560	228	15153	0.143	ng/ul#	93
22) Chrysene	21.613	228	19217	0.179	ng/ul#	89
24) Benzo(b)fluoranthene	23.276	252	29169m	0.262	ng/ul	
25) Benzo(k)fluoranthene	23.320	252	9722m	0.093	ng/ul	
26) Benzo(a)pyrene	23.914	252	17441	0.198	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.584	276	12976	0.126	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.590	278	3246	0.041	ng/ul#	46
29) Benzo(g,h,i)perylene	27.372	276	12732	0.152	ng/ul	94

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

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