

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028130.D
 Acq On : 07 Oct 2023 20:51
 Operator : MA/JU
 Sample : 04607-10
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJQ2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :mohammad ahmed 10/12/2023

Quant Time: Oct 11 04:30:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.929	152	6603	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	19192	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.564	164	9833m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.329	188	21477m	0.400	ng/ul	0.00
17) Chrysene-d12	21.515	240	17938	0.400	ng/ul	0.00
23) Perylene-d12	23.977	264	19863	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	27161	3.275	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.324	152	9201	0.298	ng/ul	-0.01
18) Fluoranthene-d10	19.357	212	20679	0.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	851	0.097	ng/ul#	68
5) Naphthalene	10.795	128	38580	0.708	ng/ul#	87
7) 2-Methylnaphthalene	12.401	142	2859	0.083	ng/ul	95
8) 1-Methylnaphthalene	12.616	142	13074	0.367	ng/ul	99
11) Acenaphthene	14.634	153	1890	0.053	ng/ul	89
12) Fluorene	15.624	166	3195m	0.081	ng/ul	
15) Phenanthrene	17.371	178	6002	0.094	ng/ul#	86
16) Anthracene	17.464	178	1573	0.027	ng/ul#	52
19) Fluoranthene	19.385	202	3715	0.054	ng/ul#	89
20) Pyrene	19.752	202	3557	0.050	ng/ul#	83
21) Benzo(a)anthracene	21.498	228	1323	0.020	ng/ul#	59
22) Chrysene	21.556	228	1767m	0.027	ng/ul	

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

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