

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102122\
 Data File : BN022281.D
 Acq On : 22 Oct 2022 08:14
 Operator : CG/JU
 Sample : N5064-15DL 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COBM3DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

Quant Time: Oct 22 12:07:42 2022

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Oct 22 03:40:14 2022

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.944	152	5211	0.400	ng/ul	0.00
4) Naphthalene-d8	10.767	136	16666	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.619	164	8185	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	14889	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	10831	0.400	ng/ul	0.00
23) Perylene-d12	24.032	264	10071	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	6020	0.889	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.367	152	1287	0.051	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	2043	0.056	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.822	128	2883	0.059	ng/ul#	93
7) 2-Methylnaphthalene	12.444	142	2179	0.070	ng/ul	100
8) 1-Methylnaphthalene	12.664	142	1900	0.060	ng/ul	100
10) Acenaphthylene	14.336	152	886	0.024	ng/ul#	74
15) Phenanthrene	17.412	178	10583	0.212	ng/ul	99
16) Anthracene	17.505	178	2060	0.049	ng/ul#	91
19) Fluoranthene	19.440	202	14710	0.297	ng/ul	97
20) Pyrene	19.802	202	13350	0.268	ng/ul	100
21) Benzo(a)anthracene	21.556	228	6082	0.150	ng/ul	95
22) Chrysene	21.611	228	6681	0.155	ng/ul	95
24) Benzo(b)fluoranthene	23.280	252	8613m	0.170	ng/ul	
25) Benzo(k)fluoranthene	23.321	252	2933m	0.060	ng/ul	
26) Benzo(a)pyrene	23.920	252	5598	0.139	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	26.608	276	4166	0.083	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.618	278	1099	0.027	ng/ul#	34
29) Benzo(g,h,i)perylene	27.406	276	3958	0.097	ng/ul	90

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

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