

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032438.D
 Acq On : 03 Jul 2024 16:10
 Operator : MA/JU
 Sample : P3065-04DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DP8DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :mohammad ahmed 07/05/2024

Quant Time: Jul 03 16:38:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 03 03:26:42 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	5061	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	16689	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.247	164	11055	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	22050	0.400	ng/ul	0.00
17) Chrysene-d12	21.219	240	15638	0.400	ng/ul	0.01
23) Perylene-d12	23.434	264	17371	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	216	0.038	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	514	0.021	ng/ul	0.00
18) Fluoranthene-d10	19.044	212	1571	0.033	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.425	128	27900	0.632	ng/ul	100
10) Acenaphthylene	13.970	152	46029	1.001	ng/ul	99
11) Acenaphthene	14.312	153	40470	1.134	ng/ul	98
12) Fluorene	15.316	166	2727	0.064	ng/ul#	98
15) Phenanthrene	17.049	178	55714	0.922	ng/ul	99
16) Anthracene	17.141	178	69519	1.289	ng/ul	99
19) Fluoranthene	19.077	202	58046	0.975	ng/ul	100
20) Pyrene	19.444	202	11261	0.181	ng/ul	98
21) Benzo(a)anthracene	21.201	228	9066	0.161	ng/ul	94
22) Chrysene	21.254	228	7029m	0.113	ng/ul	
24) Benzo(b)fluoranthene	22.768	252	19010	0.252	ng/ul	83
25) Benzo(k)fluoranthene	22.812	252	17378	0.237	ng/ul#	79
26) Benzo(a)pyrene	23.338	252	33233	0.633	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.672	276	49909	0.607	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.678	278	25669	0.420	ng/ul#	93
29) Benzo(g,h,i)perylene	26.363	276	11017	0.168	ng/ul#	85

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

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