

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102122\
 Data File : BN022270.D
 Acq On : 22 Oct 2022 00:58
 Operator : CG/JU
 Sample : N5064-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BL3

Manual Integrations
 APPROVED

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

Quant Time: Oct 22 02:17:43 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 : Wed Oct 19 23:32:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.944	152	4153	0.400	ng/ul	0.00
4) Naphthalene-d8	10.772	136	14282	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.619	164	8104	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.374	188	16230	0.400	ng/ul	0.00
17) Chrysene-d12	21.573	240	9163	0.400	ng/ul	0.00
23) Perylene-d12	24.034	264	7426	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	19756	3.660	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.373	152	5144	0.238	ng/ul	0.00
18) Fluoranthene-d10	19.407	212	9964	0.324	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.417	178	2178	0.040	ng/ul	93
19) Fluoranthene	19.440	202	3800	0.091	ng/ul#	95
20) Pyrene	19.802	202	2810	0.067	ng/ul#	88
21) Benzo(a)anthracene	21.558	228	1403	0.041	ng/ul#	82
22) Chrysene	21.611	228	1649	0.045	ng/ul#	87
24) Benzo(b)fluoranthene	23.280	252	2013m	0.054	ng/ul	
26) Benzo(a)pyrene	23.920	252	1021	0.034	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.618	276	854	0.023	ng/ul#	77
29) Benzo(g,h,i)perylene	27.420	276	729	0.024	ng/ul#	50

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

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