

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032434.D
 Acq On : 03 Jul 2024 13:02
 Operator : MA/JU
 Sample : P2963-01DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DN8DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 03 13:28:20 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	5858	0.400	ng/ul	0.00
4) Naphthalene-d8	10.377	136	18593	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.249	164	11882	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.008	188	23555	0.400	ng/ul	0.00
17) Chrysene-d12	21.217	240	17177	0.400	ng/ul	0.00
23) Perylene-d12	23.436	264	19149	0.400	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	359	0.055	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.982	152	717	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.045	212	1886	0.036	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.426	128	34211	0.695	ng/ul	99
10) Acenaphthylene	13.971	152	40034	0.810	ng/ul	100
11) Acenaphthene	14.313	153	54170	1.412	ng/ul	99
12) Fluorene	15.308	166	31351	0.686	ng/ul	99
15) Phenanthrene	17.050	178	92308	1.429	ng/ul	99
16) Anthracene	17.143	178	80850	1.404	ng/ul	99
19) Fluoranthene	19.073	202	63010	0.963	ng/ul	97
20) Pyrene	19.441	202	27830	0.407	ng/ul	99
21) Benzo(a)anthracene	21.200	228	8148m	0.131	ng/ul	
22) Chrysene	21.252	228	22979	0.338	ng/ul	97
24) Benzo(b)fluoranthene	22.766	252	22593	0.272	ng/ul	87
25) Benzo(k)fluoranthene	22.810	252	19382	0.240	ng/ul#	80
26) Benzo(a)pyrene	23.339	252	30551	0.528	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.670	276	39973	0.441	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.680	278	37719	0.560	ng/ul	96
29) Benzo(g,h,i)perylene	26.354	276	28554	0.396	ng/ul	95

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

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