

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032290.D
 Acq On : 27 Jun 2024 21:18
 Operator : MA/JU
 Sample : P2909-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B43

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2024
 Supervised By :mohammad ahmed 06/28/2024

Quant Time: Jun 28 00:27:52 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 : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.620	152	7896	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	22515	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	12193	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	25063m	0.400	ng/ul	0.00
17) Chrysene-d12	21.217	240	18453m	0.400	ng/ul	0.00
23) Perylene-d12	23.436	264	21961m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.156	96	27182	3.097	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	6502	0.193	ng/ul	0.00
18) Fluoranthene-d10	19.055	212	12423m	0.224	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.442	128	8812	0.148	ng/ul	96
7) 2-Methylnaphthalene	12.065	142	3378	0.086	ng/ul	99
8) 1-Methylnaphthalene	12.290	142	2781	0.068	ng/ul	99
10) Acenaphthylene	13.985	152	13226	0.261	ng/ul	97
11) Acenaphthene	14.327	153	16339	0.415	ng/ul	99
12) Fluorene	15.317	166	17602	0.375	ng/ul	99
15) Phenanthrene	17.058	178	361057m	5.255	ng/ul	
16) Anthracene	17.151	178	78387m	1.279	ng/ul	
19) Fluoranthene	19.083	202	644268m	9.169	ng/ul	
20) Pyrene	19.450	202	564764m	7.691	ng/ul	
21) Benzo(a)anthracene	21.203	228	295666m	4.439	ng/ul	
22) Chrysene	21.252	228	318077m	4.351	ng/ul	
24) Benzo(b)fluoranthene	22.769	252	405329m	4.248	ng/ul	
25) Benzo(k)fluoranthene	22.810	252	148224m	1.599	ng/ul	
26) Benzo(a)pyrene	23.339	252	283051m	4.264	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.670	276	203719m	1.960	ng/ul	
28) Dibenzo(a,h)anthracene	25.676	278	52964m	0.686	ng/ul	
29) Benzo(g,h,i)perylene	26.361	276	204631m	2.472	ng/ul	

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

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