

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032334.D
 Acq On : 29 Jun 2024 03:52
 Operator : MA/JU
 Sample : P2934-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B61

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/02/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 29 04:41:47 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	7.612	152	9360	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	28334	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.258	164	15195	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188	27543m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.211	240	21814m	0.400	ng/ul	-0.01
23) Perylene-d12	23.430	264	23077m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	26826	2.578	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	7282	0.171	ng/ul	-0.01
18) Fluoranthene-d10	19.045	212	12322m	0.188	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.437	128	2873	0.038	ng/ul#	89
10) Acenaphthylene	13.976	152	4183	0.066	ng/ul#	90
11) Acenaphthene	14.323	153	2366	0.048	ng/ul	98
12) Fluorene	15.313	166	2768	0.047	ng/ul#	98
15) Phenanthrene	17.054	178	60058m	0.795	ng/ul	
16) Anthracene	17.143	178	11018m	0.164	ng/ul	
19) Fluoranthene	19.078	202	133706m	1.610	ng/ul	
20) Pyrene	19.440	202	97585m	1.124	ng/ul	
21) Benzo(a)anthracene	21.194	228	55640m	0.707	ng/ul	
22) Chrysene	21.247	228	70027m	0.810	ng/ul	
24) Benzo(b)fluoranthene	22.760	252	96244m	0.960	ng/ul	
25) Benzo(k)fluoranthene	22.801	252	35074m	0.360	ng/ul	
26) Benzo(a)pyrene	23.327	252	35181m	0.504	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.660	276	36166m	0.331	ng/ul	
28) Dibenzo(a,h)anthracene	25.666	278	11612m	0.143	ng/ul	
29) Benzo(g,h,i)perylene	26.347	276	6232m	0.072	ng/ul	

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

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