

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032403.D
 Acq On : 02 Jul 2024 16:35
 Operator : MA/JU
 Sample : P2871-06
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4C54

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jul 02 18:51:03 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	7.603	152	8004	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.382	136	25316	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.253	164	14514	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.008	188	26361m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.214	240	15904m	0.400	ng/ul	-0.01
23) Perylene-d12	23.430	264	19512m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	29471	3.313	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.977	152	9176	0.242	ng/ul	-0.02
18) Fluoranthene-d10	19.041	212	14456m	0.302	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.431	128	34219	0.511	ng/ul	100
7) 2-Methylnaphthalene	12.054	142	12028	0.271	ng/ul	99
8) 1-Methylnaphthalene	12.274	142	8967	0.195	ng/ul	99
10) Acenaphthylene	13.971	152	31286	0.518	ng/ul	98
11) Acenaphthene	14.313	153	33371	0.712	ng/ul	98
12) Fluorene	15.308	166	41147	0.737	ng/ul	99
14) Pentachlorophenol	16.674	266	220m	0.037	ng/ul	
15) Phenanthrene	17.050	178	697922m	9.657	ng/ul	
16) Anthracene	17.139	178	145605m	2.259	ng/ul	
19) Fluoranthene	19.073	202	1206567m	19.923	ng/ul	
20) Pyrene	19.440	202	858409m	13.563	ng/ul	
21) Benzo(a)anthracene	21.197	228	510574m	8.895	ng/ul	
22) Chrysene	21.250	228	567883m	9.014	ng/ul	
24) Benzo(b)fluoranthene	22.769	252	765403m	9.029	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	301100m	3.656	ng/ul	
26) Benzo(a)pyrene	23.333	252	319867m	5.423	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.663	276	323582m	3.504	ng/ul	
28) Dibenzo(a,h)anthracene	25.666	278	101180m	1.475	ng/ul	
29) Benzo(g,h,i)perylene	26.351	276	47346m	0.644	ng/ul	

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

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