

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032484.D
 Acq On : 04 Jul 2024 21:10
 Operator : MA/JU
 Sample : P3065-08
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CD4

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 23:08:22 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	7.595	152	6822	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	19522	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.242	164	10525	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.002	188	20894m	0.400	ng/ul	0.00
17) Chrysene-d12	21.207	240	17821m	0.400	ng/ul	0.00
23) Perylene-d12	23.422	264	21016m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	25049	3.303	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.970	152	5843	0.200	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	11077m	0.207	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.419	128	5338	0.103	ng/ul#	93
7) 2-Methylnaphthalene	12.047	142	2655	0.078	ng/ul	100
8) 1-Methylnaphthalene	12.267	142	1715	0.048	ng/ul	96
10) Acenaphthylene	13.965	152	16612	0.379	ng/ul	98
11) Acenaphthene	14.307	153	5290	0.156	ng/ul	98
12) Fluorene	15.302	166	7642	0.189	ng/ul#	98
15) Phenanthrene	17.040	178	135008m	2.357	ng/ul	
16) Anthracene	17.133	178	30217m	0.591	ng/ul	
19) Fluoranthene	19.067	202	297503m	4.384	ng/ul	
20) Pyrene	19.434	202	200730m	2.830	ng/ul	
21) Benzo(a)anthracene	21.190	228	150134m	2.334	ng/ul	
22) Chrysene	21.242	228	167690m	2.375	ng/ul	
24) Benzo(b)fluoranthene	22.759	252	235278m	2.577	ng/ul	
25) Benzo(k)fluoranthene	22.794	252	85264m	0.961	ng/ul	
26) Benzo(a)pyrene	23.323	252	79644m	1.254	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.658	276	83149m	0.836	ng/ul	
28) Dibenzo(a,h)anthracene	25.658	278	31291m	0.423	ng/ul	
29) Benzo(g,h,i)perylene	26.352	276	13141m	0.166	ng/ul	

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

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