

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032495.D
 Acq On : 05 Jul 2024 04:22
 Operator : MA/JU
 Sample : P3065-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CX6

Manual Integrations
 APPROVED

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

Quant Time: Jul 05 04:47:18 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	6093	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	19535	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.244	164	12878	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	27914m	0.400	ng/ul	0.00
17) Chrysene-d12	21.208	240	18509m	0.400	ng/ul	0.00
23) Perylene-d12	23.427	264	25677m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	28860	4.261	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	10126	0.346	ng/ul	-0.01
18) Fluoranthene-d10	19.041	212	26339m	0.473	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.415	128	48244	0.933	ng/ul	100
7) 2-Methylnaphthalene	12.043	142	17392	0.508	ng/ul	99
8) 1-Methylnaphthalene	12.262	142	13303	0.374	ng/ul	99
10) Acenaphthylene	13.962	152	136402	2.547	ng/ul	99
11) Acenaphthene	14.304	153	56689	1.364	ng/ul	98
12) Fluorene	15.299	166	70318	1.420	ng/ul	99
14) Pentachlorophenol	16.670	266	968m	0.153	ng/ul	
15) Phenanthrene	17.041	178	1463536m	19.124	ng/ul	
16) Anthracene	17.134	178	313315m	4.590	ng/ul	
19) Fluoranthene	19.073	202	3125660m	44.348	ng/ul	
20) Pyrene	19.440	202	2309837m	31.360	ng/ul	
21) Benzo(a)anthracene	21.191	228	1408877m	21.090	ng/ul	
22) Chrysene	21.243	228	1614105m	22.014	ng/ul	
24) Benzo(b)fluoranthene	22.766	252	2051672m	18.391	ng/ul	
25) Benzo(k)fluoranthene	22.804	252	864063m	7.972	ng/ul	
26) Benzo(a)pyrene	23.333	252	799442m	10.300	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.666	276	808790m	6.655	ng/ul	
28) Dibenzo(a,h)anthracene	25.666	278	297060m	3.290	ng/ul	
29) Benzo(g,h,i)perylene	26.357	276	117470m	1.213	ng/ul	

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

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