

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032420.D
 Acq On : 03 Jul 2024 03:23
 Operator : MA/JU
 Sample : P2963-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BQ2

Manual Integrations
 APPROVED

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

Quant Time: Jul 03 03:57:21 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	7.603	152	8855	0.400	ng/ul	0.00
4) Naphthalene-d8	10.376	136	27910	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.248	164	16917	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.003	188	30002m	0.400	ng/ul	0.00
17) Chrysene-d12	21.206	240	20245m	0.400	ng/ul	0.00
23) Perylene-d12	23.421	264	24499m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	40041	4.068	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	13246	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.041	212	22350m	0.367	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.426	128	60122	0.814	ng/ul	99
7) 2-Methylnaphthalene	12.048	142	23994	0.490	ng/ul	98
8) 1-Methylnaphthalene	12.274	142	14713	0.290	ng/ul	99
10) Acenaphthylene	13.971	152	95403	1.356	ng/ul	100
11) Acenaphthene	14.313	153	24197	0.443	ng/ul	99
12) Fluorene	15.303	166	31462	0.484	ng/ul#	98
14) Pentachlorophenol	16.670	266	680m	0.100	ng/ul	
15) Phenanthrene	17.046	178	604162m	7.345	ng/ul	
16) Anthracene	17.138	178	151106m	2.060	ng/ul	
19) Fluoranthene	19.069	202	978277m	12.690	ng/ul	
20) Pyrene	19.436	202	750390m	9.314	ng/ul	
21) Benzo(a)anthracene	21.191	228	470214m	6.435	ng/ul	
22) Chrysene	21.241	228	563815m	7.030	ng/ul	
24) Benzo(b)fluoranthene	22.757	252	787210m	7.396	ng/ul	
25) Benzo(k)fluoranthene	22.795	252	214619m	2.075	ng/ul	
26) Benzo(a)pyrene	23.324	252	287358m	3.880	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.660	276	333088m	2.873	ng/ul	
28) Dibenzo(a,h)anthracene	25.663	278	117804m	1.367	ng/ul	
29) Benzo(g,h,i)perylene	26.347	276	54371m	0.589	ng/ul	

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

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