

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070124\
 Data File : BN032422.D
 Acq On : 03 Jul 2024 04:35
 Operator : MA/JU
 Sample : P2963-06
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CQ7

Manual Integrations
 APPROVED

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

Quant Time: Jul 03 05:01:45 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	7537	0.400	ng/ul	0.00
4) Naphthalene-d8	10.375	136	24738	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.247	164	15664	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	30290m	0.400	ng/ul	0.00
17) Chrysene-d12	21.210	240	15826m	0.400	ng/ul	0.00
23) Perylene-d12	23.428	264	23292m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	28683	3.424	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.975	152	9744	0.263	ng/ul	0.00
18) Fluoranthene-d10	19.044	212	18908m	0.397	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.425	128	102790	1.570	ng/ul	99
7) 2-Methylnaphthalene	12.047	142	45241	1.043	ng/ul	99
8) 1-Methylnaphthalene	12.272	142	31220	0.694	ng/ul	99
10) Acenaphthylene	13.970	152	138329	2.123	ng/ul	99
11) Acenaphthene	14.312	153	96259	1.904	ng/ul	98
12) Fluorene	15.307	166	108025	1.793	ng/ul	98
14) Pentachlorophenol	16.669	266	988m	0.144	ng/ul	
15) Phenanthrene	17.048	178	1748860m	21.060	ng/ul	
16) Anthracene	17.137	178	402136m	5.429	ng/ul	
19) Fluoranthene	19.077	202	2381015m	39.510	ng/ul	
20) Pyrene	19.439	202	1781546m	28.288	ng/ul	
21) Benzo(a)anthracene	21.193	228	1053913m	18.451	ng/ul	
22) Chrysene	21.248	228	1124102m	17.930	ng/ul	
24) Benzo(b)fluoranthene	22.768	252	1526665m	15.086	ng/ul	
25) Benzo(k)fluoranthene	22.803	252	529205m	5.382	ng/ul	
26) Benzo(a)pyrene	23.332	252	617363m	8.768	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.668	276	613433m	5.564	ng/ul	
28) Dibenzo(a,h)anthracene	25.668	278	222850m	2.721	ng/ul	
29) Benzo(g,h,i)perylene	26.356	276	95864m	1.092	ng/ul	

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

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