

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070324\
 Data File : BN032481.D
 Acq On : 04 Jul 2024 19:22
 Operator : MA/JU
 Sample : P2964-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B49

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 23:07:49 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	7842	0.400	ng/ul	0.00
4) Naphthalene-d8	10.371	136	22231	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.244	164	12125	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.999	188	23936m	0.400	ng/ul	0.00
17) Chrysene-d12	21.206	240	19716m	0.400	ng/ul	0.00
23) Perylene-d12	23.424	264	24530m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	24748	2.839	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	5652	0.170	ng/ul	0.00
18) Fluoranthene-d10	19.036	212	11944m	0.201	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.420	128	10217	0.174	ng/ul	97
7) 2-Methylnaphthalene	12.043	142	3429	0.088	ng/ul	98
8) 1-Methylnaphthalene	12.268	142	2844	0.070	ng/ul	99
10) Acenaphthylene	13.966	152	17893	0.355	ng/ul	98
11) Acenaphthene	14.309	153	9807	0.251	ng/ul	99
12) Fluorene	15.303	166	11851	0.254	ng/ul	98
15) Phenanthrene	17.041	178	287541m	4.382	ng/ul	
16) Anthracene	17.134	178	44678m	0.763	ng/ul	
19) Fluoranthene	19.069	202	643761m	8.575	ng/ul	
20) Pyrene	19.436	202	447145m	5.699	ng/ul	
21) Benzo(a)anthracene	21.188	228	274699m	3.860	ng/ul	
22) Chrysene	21.241	228	342671m	4.387	ng/ul	
24) Benzo(b)fluoranthene	22.760	252	494049m	4.636	ng/ul	
25) Benzo(k)fluoranthene	22.798	252	166700m	1.610	ng/ul	
26) Benzo(a)pyrene	23.324	252	170322m	2.297	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.660	276	180350m	1.553	ng/ul	
28) Dibenzo(a,h)anthracene	25.660	278	63120m	0.732	ng/ul	
29) Benzo(g,h,i)perylene	26.350	276	28108m	0.304	ng/ul	

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

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