

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071924\
 Data File : BN032866.D
 Acq On : 20 Jul 2024 06:50
 Operator : MA/JU
 Sample : P3238-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BE9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2024
 Supervised By :mohammad ahmed 07/22/2024

Quant Time: Jul 21 22:42:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN071224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 20 01:52:15 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	5680	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.294	136	18521	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.179	164	10298	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.940	188	18068m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.156	240	12886m	0.400	ng/ul	0.00
23) Perylene-d12	23.348	264	15868m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.084	96	18013	2.641	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.894	152	5188	0.185	ng/ul	-0.03
18) Fluoranthene-d10	18.980	212	8223m	0.196	ng/ul	-0.02
Target Compounds						
					Qvalue	
5) Naphthalene	10.343	128	26755	0.538	ng/ul	98
7) 2-Methylnaphthalene	11.971	142	8622	0.278	ng/ul	97
8) 1-Methylnaphthalene	12.197	142	6675	0.208	ng/ul	99
10) Acenaphthylene	13.897	152	16938	0.407	ng/ul	98
11) Acenaphthene	14.239	153	42487	1.235	ng/ul	99
12) Fluorene	15.239	166	42432	1.079	ng/ul	98
15) Phenanthrene	16.978	178	679105m	13.801	ng/ul	
16) Anthracene	17.071	178	113471m	2.823	ng/ul	
19) Fluoranthene	19.013	202	961813m	18.358	ng/ul	
20) Pyrene	19.380	202	674687m	12.441	ng/ul	
21) Benzo(a)anthracene	21.138	228	401990m	9.800	ng/ul	
22) Chrysene	21.191	228	439651m	7.409	ng/ul	
24) Benzo(b)fluoranthene	22.693	252	563765m	10.069	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	207608m	3.043	ng/ul	
26) Benzo(a)pyrene	23.251	252	229137m	4.729	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.549	276	200918m	3.062	ng/ul	
28) Dibenzo(a,h)anthracene	25.546	278	70843m	1.393	ng/ul	
29) Benzo(g,h,i)perylene	26.233	276	30762m	0.561	ng/ul	

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

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