

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070524\
 Data File : BN032539.D
 Acq On : 06 Jul 2024 10:36
 Operator : MA/JU
 Sample : P3065-01DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CX6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :mohammad ahmed 07/08/2024

Quant Time: Jul 07 23:44:31 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	7.590	152	6516	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.365	136	18681	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.234	164	10325	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.990	188	20331m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.203	240	18181m	0.400	ng/ul	0.00
23) Perylene-d12	23.415	264	22666m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.139	96	7098	0.980	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1794	0.064	ng/ul	-0.01
18) Fluoranthene-d10	19.031	212	4110m	0.075	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	9477	0.192	ng/ul	97
7) 2-Methylnaphthalene	12.042	142	3124	0.095	ng/ul	99
8) 1-Methylnaphthalene	12.262	142	2458	0.072	ng/ul	98
10) Acenaphthylene	13.957	152	24541	0.571	ng/ul	99
11) Acenaphthene	14.299	153	9799	0.294	ng/ul	99
12) Fluorene	15.294	166	11434	0.288	ng/ul	99
15) Phenanthrene	17.033	178	257515m	4.620	ng/ul	
16) Anthracene	17.126	178	53075m	1.068	ng/ul	
19) Fluoranthene	19.059	202	615237m	8.887	ng/ul	
20) Pyrene	19.426	202	442076m	6.110	ng/ul	
21) Benzo(a)anthracene	21.185	228	292562m	4.458	ng/ul	
22) Chrysene	21.238	228	341825m	4.746	ng/ul	
24) Benzo(b)fluoranthene	22.751	252	488401m	4.960	ng/ul	
25) Benzo(k)fluoranthene	22.792	252	183489m	1.918	ng/ul	
26) Benzo(a)pyrene	23.318	252	174786m	2.551	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.643	276	176102m	1.642	ng/ul	
28) Dibenzo(a,h)anthracene	25.643	278	62004m	0.778	ng/ul	
29) Benzo(g,h,i)perylene	26.334	276	25636m	0.300	ng/ul	

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

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