

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061824\
 Data File : BN032049.D
 Acq On : 18 Jun 2024 17:53
 Operator : MA/JU
 Sample : P2696-24
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BM5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 18 19:15:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN061824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 14:06:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.650	152	10093	0.400	ng/ul	0.00
4) Naphthalene-d8	10.426	136	36640	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.290	164	24170	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.041	188	55877	0.400	ng/ul	0.00
17) Chrysene-d12	21.235	240	41286	0.400	ng/ul	0.00
23) Perylene-d12	23.459	264	32634m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	40140	3.710	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.021	152	15270	0.257	ng/ul	0.00
18) Fluoranthene-d10	19.073	212	40267	0.323	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.475	128	7265	0.075	ng/ul	96
7) 2-Methylnaphthalene	12.098	142	2638	0.039	ng/ul	97
8) 1-Methylnaphthalene	12.318	142	2324	0.033	ng/ul	96
10) Acenaphthylene	14.013	152	10822	0.105	ng/ul	97
11) Acenaphthene	14.355	153	9565	0.124	ng/ul	100
12) Fluorene	15.345	166	11803	0.125	ng/ul	99
15) Phenanthrene	17.079	178	327068	2.076	ng/ul	99
16) Anthracene	17.172	178	45854	0.323	ng/ul	99
19) Fluoranthene	19.101	202	762759	5.015	ng/ul	99
20) Pyrene	19.468	202	473193	2.970	ng/ul	99
21) Benzo(a)anthracene	21.217	228	287339	1.815	ng/ul	98
22) Chrysene	21.270	228	327799	2.076	ng/ul	98
24) Benzo(b)fluoranthene	22.787	252	374316m	2.611	ng/ul	
25) Benzo(k)fluoranthene	22.828	252	148023m	1.075	ng/ul	
26) Benzo(a)pyrene	23.363	252	115568	1.135	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.700	276	105570	0.768	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.710	278	37641	0.355	ng/ul	93
29) Benzo(g,h,i)perylene	26.394	276	15859	0.145	ng/ul#	86

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

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