

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032335.D
 Acq On : 29 Jun 2024 04:28
 Operator : MA/JU
 Sample : P2934-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4CQ4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2024
 Supervised By :mohammad ahmed 07/04/2024

Quant Time: Jun 29 04:58:14 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 : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.612	152	7416	0.400	ng/ul	0.00
4) Naphthalene-d8	10.387	136	22530	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.258	164	12167	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.012	188	22159m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.212	240	17140m	0.400	ng/ul	-0.01
23) Perylene-d12	23.424	264	17949m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	23267	2.823	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.988	152	6554	0.194	ng/ul	-0.01
18) Fluoranthene-d10	19.045	212	12176m	0.236	ng/ul	-0.01
Target Compounds						
						Qvalue
10) Acenaphthylene	13.976	152	1524	0.030	ng/ul#	77
15) Phenanthrene	17.050	178	6932m	0.114	ng/ul	
16) Anthracene	17.143	178	1854m	0.034	ng/ul	
19) Fluoranthene	19.078	202	14504m	0.222	ng/ul	
20) Pyrene	19.440	202	14531m	0.213	ng/ul	
21) Benzo(a)anthracene	21.197	228	7158m	0.116	ng/ul	
22) Chrysene	21.247	228	8571m	0.126	ng/ul	
24) Benzo(b)fluoranthene	22.763	252	11759m	0.151	ng/ul	
25) Benzo(k)fluoranthene	22.798	252	3875m	0.051	ng/ul	
26) Benzo(a)pyrene	23.327	252	7916	0.146	ng/ul#	59
27) Indeno(1,2,3-cd)pyrene	25.663	276	6593	0.078	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.660	278	1849	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	26.347	276	6636	0.098	ng/ul#	76

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

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