

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062824\
 Data File : BN032333.D
 Acq On : 29 Jun 2024 03:16
 Operator : MA/JU
 Sample : P2934-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B62

Manual Integrations
 APPROVED

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

Quant Time: Jun 29 03:45:42 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	7.616	152	7853	0.400	ng/ul	0.00
4) Naphthalene-d8	10.386	136	23896	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.261	164	12849	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.010	188	23126m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.213	240	18034m	0.400	ng/ul	-0.01
23) Perylene-d12	23.425	264	19225m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	27125	3.108	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.986	152	7245	0.202	ng/ul	-0.01
18) Fluoranthene-d10	19.049	212	13399m	0.247	ng/ul	-0.01
Target Compounds						Qvalue
10) Acenaphthylene	13.979	152	1095	0.020	ng/ul#	71
15) Phenanthrene	17.053	178	8164m	0.129	ng/ul	
16) Anthracene	17.146	178	1468m	0.026	ng/ul	
19) Fluoranthene	19.077	202	22612m	0.329	ng/ul	
20) Pyrene	19.439	202	20418m	0.285	ng/ul	
21) Benzo(a)anthracene	21.198	228	9457m	0.145	ng/ul	
22) Chrysene	21.248	228	11964m	0.167	ng/ul	
24) Benzo(b)fluoranthene	22.762	252	18059m	0.216	ng/ul	
25) Benzo(k)fluoranthene	22.800	252	6389m	0.079	ng/ul	
26) Benzo(a)pyrene	23.329	252	11178m	0.192	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.662	276	9902m	0.109	ng/ul	
28) Dibenzo(a,h)anthracene	25.665	278	2426m	0.036	ng/ul	
29) Benzo(g,h,i)perylene	26.346	276	9783m	0.135	ng/ul	

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

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