

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024683.D
 Acq On : 31 Mar 2023 17:29
 Operator : CG/JU
 Sample : 02006-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB946

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/03/2023
 Supervised By : Jagrut Upadhyay 04/03/2023

Quant Time: Apr 01 01:02:20 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 01 01:00:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	9675	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	29197	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	16482	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	35015	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	27895	0.400	ng/ul	0.00
23) Perylene-d12	24.059	264	24671	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	32609	3.284	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	8125	0.226	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	18085	0.265	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.861	128	2270	0.032	ng/ul#	87
10) Acenaphthylene	14.356	152	1271	0.022	ng/ul#	73
15) Phenanthrene	17.422	178	18764	0.195	ng/ul	98
16) Anthracene	17.515	178	2452	0.031	ng/ul#	83
19) Fluoranthene	19.436	202	54961	0.559	ng/ul	98
20) Pyrene	19.799	202	48928m	0.489	ng/ul	
21) Benzo(a)anthracene	21.554	228	18318	0.219	ng/ul	97
22) Chrysene	21.612	228	29084	0.316	ng/ul	98
24) Benzo(b)fluoranthene	23.296	252	36238m	0.354	ng/ul	
25) Benzo(k)fluoranthene	23.345	252	11837m	0.120	ng/ul	
26) Benzo(a)pyrene	23.942	252	20389	0.253	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.643	276	13466	0.140	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.663	278	3193	0.042	ng/ul#	43
29) Benzo(g,h,i)perylene	27.444	276	13395	0.162	ng/ul	94

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

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