

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
 Data File : BN026597.D
 Acq On : 20 Jul 2023 18:19
 Operator : MA/JU
 Sample : 03452-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46Q6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :Sohil Jodhani 07/20/2023

Quant Time: Jul 20 21:48:56 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 16:21:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.844	152	1250	0.400	ng/ul	0.00
4) Naphthalene-d8	10.636	136	3975	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.472	164	2723	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	6621	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.422	240	7010	0.400	ng/ul	# 0.00
23) Perylene-d12	23.793	264	7651	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	3438	2.088	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.242	152	1730	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.250	212	6988	0.288	ng/ul	0.00
Target Compounds						
15) Phenanthrene	17.261	178	2118	0.100	ng/ul	96
19) Fluoranthene	19.283	202	8404	0.256	ng/ul#	96
20) Pyrene	19.641	202	7361m	0.206	ng/ul	
21) Benzo(a)anthracene	21.405	228	3689m	0.143	ng/ul	
22) Chrysene	21.457	228	4109	0.140	ng/ul	94
24) Benzo(b)fluoranthene	23.079	252	6479m	0.217	ng/ul	
25) Benzo(k)fluoranthene	23.120	252	2211m	0.071	ng/ul	
26) Benzo(a)pyrene	23.685	252	3358	0.127	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.254	276	3151	0.091	ng/ul#	73
28) Dibenzo(a,h)anthracene	26.264	278	665	0.025	ng/ul#	1
29) Benzo(g,h,i)perylene	27.012	276	3311	0.108	ng/ul#	91

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

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