

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072023\
 Data File : BN026624.D
 Acq On : 21 Jul 2023 12:04
 Operator : MA/JU
 Sample : 03472-18
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46Q9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2023
 Supervised By :mohammad ahmed 07/22/2023

Quant Time: Jul 21 14:18:14 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 22:32:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	2358	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.630	136	7900	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.472	164	5070	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	11655	0.400	ng/ul	0.00
17) Chrysene-d12	21.417	240	9561	0.400	ng/ul	0.00
23) Perylene-d12	23.790	264	9399	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	7239	2.331	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.236	152	3958	0.369	ng/ul	-0.01
18) Fluoranthene-d10	19.250	212	12943	0.390	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.189	152	870	0.035	ng/ul#	71
15) Phenanthrene	17.257	178	8397	0.226	ng/ul	99
16) Anthracene	17.346	178	1244	0.039	ng/ul#	84
19) Fluoranthene	19.278	202	32945	0.735	ng/ul	98
20) Pyrene	19.641	202	29920	0.615	ng/ul#	96
21) Benzo(a)anthracene	21.402	228	12578	0.358	ng/ul	98
22) Chrysene	21.452	228	14417	0.360	ng/ul	98
24) Benzo(b)fluoranthene	23.071	252	19340m	0.528	ng/ul	
25) Benzo(k)fluoranthene	23.112	252	7535m	0.196	ng/ul	
26) Benzo(a)pyrene	23.679	252	10324	0.317	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.244	276	8411	0.197	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.258	278	1861	0.057	ng/ul#	35
29) Benzo(g,h,i)perylene	27.002	276	8619	0.229	ng/ul	99

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

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