

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072223\
 Data File : BN026657.D
 Acq On : 22 Jul 2023 16:42
 Operator : MA/JU
 Sample : 03472-22DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46R3DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :mohammad ahmed 07/24/2023

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 ahmed
 07/24/2023

Quant Time: Jul 22 23:09:44 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 : Fri Jul 21 19:02:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	3028	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.630	136	10206	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.472	164	6071	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.219	188	14380	0.400	ng/ul	0.00
17) Chrysene-d12	21.416	240	7722	0.400	ng/ul	0.00
23) Perylene-d12	23.787	264	8573	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	1840	0.461	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.236	152	852	0.061	ng/ul	0.00
18) Fluoranthene-d10	19.250	212	2270	0.085	ng/ul	0.00
Target Compounds						Qvalue
10) Acenaphthylene	14.189	152	664	0.022	ng/ul#	64
12) Fluorene	15.522	166	714	0.030	ng/ul#	93
15) Phenanthrene	17.257	178	8393	0.183	ng/ul	99
16) Anthracene	17.350	178	1158	0.029	ng/ul#	81
19) Fluoranthene	19.278	202	14601	0.403	ng/ul#	97
20) Pyrene	19.641	202	14617	0.372	ng/ul#	92
21) Benzo(a)anthracene	21.402	228	5847	0.206	ng/ul#	90
22) Chrysene	21.454	228	5861	0.181	ng/ul#	88
24) Benzo(b)fluoranthene	23.068	252	7766m	0.233	ng/ul	
25) Benzo(k)fluoranthene	23.109	252	3238m	0.092	ng/ul	
26) Benzo(a)pyrene	23.682	252	5214	0.175	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	26.247	276	4058	0.104	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.247	278	902	0.030	ng/ul#	1
29) Benzo(g,h,i)perylene	27.009	276	4203	0.122	ng/ul#	87

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

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