

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072323\
 Data File : BN026674.D
 Acq On : 23 Jul 2023 13:29
 Operator : MA/JU
 Sample : 03504-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A46T4

Manual Integrations
 APPROVED

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

Quant Time: Jul 24 00:41:07 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 : Mon Jul 24 00:39:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.823	152	4375	0.400	ng/ul	0.00
4) Naphthalene-d8	10.625	136	13439	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.467	164	8516	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.215	188	19358	0.400	ng/ul	0.00
17) Chrysene-d12	21.414	240	13740	0.400	ng/ul #	0.00
23) Perylene-d12	23.790	264	12725	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.195	96	7494	1.301	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.220	152	5992	0.328	ng/ul	0.00
18) Fluoranthene-d10	19.246	212	13137	0.276	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.674	128	1188	0.032	ng/ul#	65
10) Acenaphthylene	14.185	152	2965	0.071	ng/ul#	91
11) Acenaphthene	14.532	153	1142	0.036	ng/ul	96
12) Fluorene	15.517	166	1229	0.037	ng/ul#	97
15) Phenanthrene	17.257	178	26546	0.431	ng/ul	98
16) Anthracene	17.346	178	3883	0.073	ng/ul#	89
19) Fluoranthene	19.274	202	77455	1.203	ng/ul	97
20) Pyrene	19.641	202	17461m	0.250	ng/ul	
21) Benzo(a)anthracene	21.399	228	25080	0.497	ng/ul	97
22) Chrysene	21.452	228	25532	0.444	ng/ul	95
24) Benzo(b)fluoranthene	23.071	252	31183m	0.629	ng/ul	
25) Benzo(k)fluoranthene	23.112	252	14957m	0.288	ng/ul	
27) Indeno(1,2,3-cd)pyrene	26.241	276	4316	0.075	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.258	278	4304	0.097	ng/ul#	49

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

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