

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026272.D
 Acq On : 04 Jul 2023 21:06
 Operator : MA/JU
 Sample : 03244-01DL 5X
 Misc :
 ALS Vial : 130 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGA6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :mohammad ahmed 07/05/2023

Quant Time: Jul 05 00:09:01 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 00:03:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.942	152	10330	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	32340	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.589	164	17901	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.335	188	33118	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	18780	0.400	ng/ul	0.00
23) Perylene-d12	23.979	264	21347	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	10479	0.901	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	2749	0.055	ng/ul	0.00
18) Fluoranthene-d10	19.369	212	4658	0.065	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.803	128	2087	0.023	ng/ul#	86
10) Acenaphthylene	14.307	152	5242	0.063	ng/ul	94
12) Fluorene	15.635	166	1592	0.020	ng/ul#	96
15) Phenanthrene	17.377	178	30085	0.275	ng/ul	99
16) Anthracene	17.470	178	4976	0.051	ng/ul#	87
19) Fluoranthene	19.397	202	70493	0.703	ng/ul	98
20) Pyrene	19.759	202	57356	0.550	ng/ul	97
21) Benzo(a)anthracene	21.512	228	26612	0.343	ng/ul	94
22) Chrysene	21.568	228	32349	0.401	ng/ul#	95
24) Benzo(b)fluoranthene	23.234	252	55489m	0.609	ng/ul	
25) Benzo(k)fluoranthene	23.275	252	16193m	0.177	ng/ul	
26) Benzo(a)pyrene	23.871	252	33337	0.421	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.535	276	27146	0.314	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.542	278	6238	0.095	ng/ul#	55
29) Benzo(g,h,i)perylene	27.333	276	26056	0.339	ng/ul	97

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

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