

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070223\
 Data File : BN026262.D
 Acq On : 04 Jul 2023 14:22
 Operator : MA/JU
 Sample : 03247-07DL 5X
 Misc :
 ALS Vial : 119 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCGL3DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 04 23:30:27 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 : Tue Jul 04 00:40:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	8707	0.400	ng/ul	0.00
4) Naphthalene-d8	10.759	136	27484	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.589	164	14675	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.343	188	25505	0.400	ng/ul	0.00
17) Chrysene-d12	21.535	240	15716	0.400	ng/ul	# 0.00
23) Perylene-d12	23.999	264	17816	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.318	96	3476	0.354	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.354	152	940	0.022	ng/ul	0.00
18) Fluoranthene-d10	19.368	212	1568	0.026	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.381	178	5551	0.066	ng/ul#	93
19) Fluoranthene	19.401	202	14363	0.171	ng/ul#	95
20) Pyrene	19.763	202	12812	0.147	ng/ul	99
21) Benzo(a)anthracene	21.517	228	7659	0.118	ng/ul#	79
22) Chrysene	21.573	228	7200	0.107	ng/ul#	83
24) Benzo(b)fluoranthene	23.247	252	13787m	0.181	ng/ul	
25) Benzo(k)fluoranthene	23.288	252	4326m	0.057	ng/ul	
26) Benzo(a)pyrene	23.891	252	8141	0.123	ng/ul#	60
27) Indeno(1,2,3-cd)pyrene	26.588	276	7504	0.104	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.598	278	1883	0.034	ng/ul#	1
29) Benzo(g,h,i)perylene	27.383	276	7340	0.114	ng/ul#	80

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

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