

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062623\
 Data File : BN026021.D
 Acq On : 26 Jun 2023 11:30
 Operator : MA/JU
 Sample : 03085-09RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFP5RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :mohammad ahmed 06/27/2023

Quant Time: Jun 27 01:37:44 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 : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.976	152	7514	0.400	ng/ul	0.00
4) Naphthalene-d8	10.787	136	24008	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.612	164	14607	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.360	188	31591	0.400	ng/ul	0.00
17) Chrysene-d12	21.549	240	20988	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	18697	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	2736	0.323	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.381	152	775	0.021	ng/ul	0.00
18) Fluoranthene-d10	19.387	212	1969	0.025	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.402	178	2268	0.022	ng/ul#	86
19) Fluoranthene	19.414	202	6705	0.060	ng/ul#	94
20) Pyrene	19.777	202	6062m	0.052	ng/ul	
21) Benzo(a)anthracene	21.532	228	2656	0.031	ng/ul#	87
22) Chrysene	21.584	228	3519	0.039	ng/ul#	89
24) Benzo(b)fluoranthene	23.256	252	5016m	0.063	ng/ul	
26) Benzo(a)pyrene	23.894	252	2738	0.040	ng/ul#	20
27) Indeno(1,2,3-cd)pyrene	26.568	276	2444	0.032	ng/ul#	85
29) Benzo(g,h,i)perylene	27.362	276	2234	0.033	ng/ul#	66

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

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