

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN026015.D
 Acq On : 24 Jun 2023 21:03
 Operator : MA/JU
 Sample : 03085-03DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFN9DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2023
 Supervised By :mohammad ahmed 06/25/2023

Quant Time: Jun 24 23:51:19 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	7723	0.400	ng/ul	0.00
4) Naphthalene-d8	10.787	136	25289	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.613	164	15641	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.360	188	33973	0.400	ng/ul	0.00
17) Chrysene-d12	21.544	240	21504	0.400	ng/ul	0.00
23) Perylene-d12	24.012	264	18025	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	6362	0.731	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.382	152	1920	0.049	ng/ul	0.00
18) Fluoranthene-d10	19.388	212	4557	0.056	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.403	178	8266	0.074	ng/ul	96
19) Fluoranthene	19.415	202	22675	0.197	ng/ul	98
20) Pyrene	19.778	202	19171m	0.160	ng/ul	
21) Benzo(a)anthracene	21.527	228	9319	0.105	ng/ul#	89
22) Chrysene	21.582	228	12341	0.134	ng/ul#	90
24) Benzo(b)fluoranthene	23.257	252	16602m	0.216	ng/ul	
25) Benzo(k)fluoranthene	23.301	252	5465m	0.071	ng/ul	
26) Benzo(a)pyrene	23.900	252	9794	0.147	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	26.599	276	8757	0.120	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.605	278	2101	0.038	ng/ul#	9
29) Benzo(g,h,i)perylene	27.394	276	9153	0.141	ng/ul	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
Data File : BN026015.D
Acq On : 24 Jun 2023 21:03
Operator : MA/JU
Sample : 03085-03DL 5X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DCFN9DL

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/25/2023
Supervised By :mohammad ahmed 06/25/2023

Quant Time: Jun 24 23:51:19 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

