

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062423\
 Data File : BN026014.D
 Acq On : 24 Jun 2023 20:27
 Operator : MA/JU
 Sample : 03085-12DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFP8DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 24 23:51:10 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	7201	0.400	ng/ul	0.00
4) Naphthalene-d8	10.785	136	23501	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.616	164	14472	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.359	188	31365	0.400	ng/ul	0.00
17) Chrysene-d12	21.543	240	20056	0.400	ng/ul	0.00
23) Perylene-d12	23.998	264	16772	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	5247	0.647	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.380	152	1633	0.045	ng/ul	0.00
18) Fluoranthene-d10	19.386	212	4106	0.054	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.840	128	2485	0.037	ng/ul#	88
7) 2-Methylnaphthalene	12.457	142	1094	0.026	ng/ul	100
10) Acenaphthylene	14.334	152	3593	0.053	ng/ul#	95
15) Phenanthrene	17.401	178	20353	0.196	ng/ul	99
16) Anthracene	17.490	178	4902	0.053	ng/ul#	89
19) Fluoranthene	19.414	202	66101	0.617	ng/ul	99
20) Pyrene	19.776	202	56438	0.507	ng/ul	99
21) Benzo(a)anthracene	21.525	228	32466	0.392	ng/ul	97
22) Chrysene	21.581	228	37765	0.439	ng/ul#	95
24) Benzo(b)fluoranthene	23.250	252	53679m	0.750	ng/ul	
25) Benzo(k)fluoranthene	23.294	252	17213m	0.239	ng/ul	
26) Benzo(a)pyrene	23.890	252	31970	0.514	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.557	276	26617	0.392	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.567	278	6446	0.125	ng/ul#	68
29) Benzo(g,h,i)perylene	27.352	276	26343	0.436	ng/ul	98

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

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