

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011922\
 Data File : BN018427.D
 Acq On : 19 Jan 2022 21:37
 Operator : CG/JU
 Sample : N1193-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GBCM4

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :mohammad ahmed 01/21/2022

Quant Time: Jan 20 02:39:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 07 01:31:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	364254	20.000	ng/u1	0.00
20) Naphthalene-d8	10.369	136	1680447	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.234	164	1051247	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.975	188	2123804	20.000	ng/u1	0.00
79) Chrysene-d12	21.174	240	2036941	20.000	ng/u1	0.00
88) Perylene-d12	23.392	264	1722904	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	46114m	5.089	ng/uL	0.00
4) Pyridine-d5	3.470	84	111058	3.916	ng/u1	0.00
7) Phenol-d5	6.775	99	238222	6.729	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	677906	30.061	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	666236	25.693	ng/u1	0.00
15) 4-Methylphenol-d8	8.305	113	448876	16.064	ng/u1	-0.01
21) Nitrobenzene-d5	8.740	128	418880	33.468	ng/u1	0.00
24) 2-Nitrophenol-d4	9.457	143	450261	33.655	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.999	165	703356	28.937	ng/u1	0.00
31) 4-Chloroaniline-d4	10.504	131	887925	23.769	ng/u1	-0.01
46) Dimethylphthalate-d6	13.651	166	2716493	35.577	ng/u1	0.00
49) Acenaphthylene-d8	13.922	160	3292617	34.112	ng/u1	0.00
54) 4-Nitrophenol-d4	14.451	143	58247	3.998	ng/u1	0.00
60) Fluorene-d10	15.228	176	2246356	34.870	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	382231	31.806	ng/u1	0.00
73) Anthracene-d10	17.075	188	3699207	37.608	ng/u1	0.00
81) Pyrene-d10	19.375	212	4175670	35.736	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.251	264	3447561	40.207	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.099	88	28640	2.809	ng/uL#	88

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

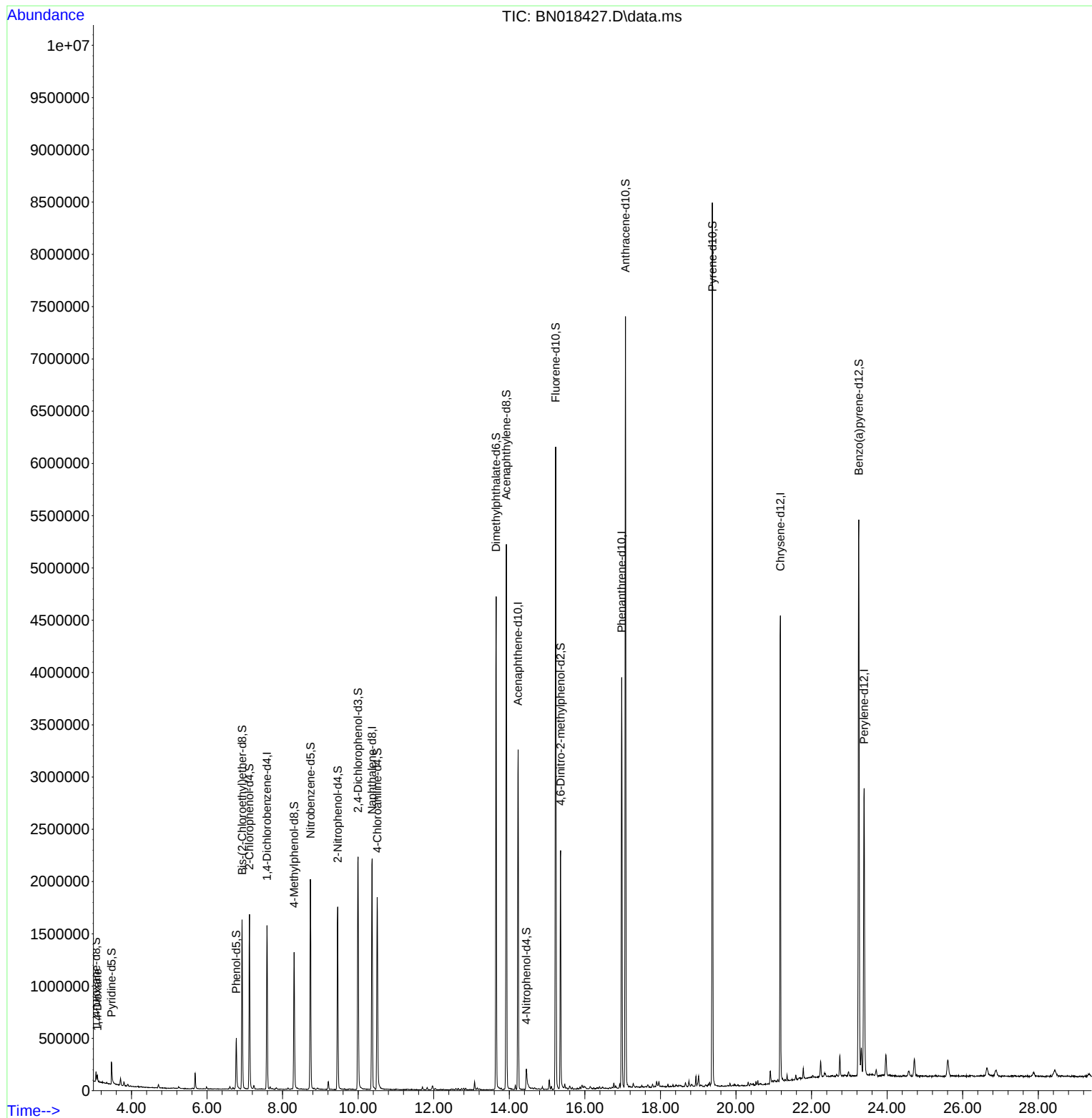
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011922\
Data File : BN018427.D
Acq On : 19 Jan 2022 21:37
Operator : CG/JU
Sample : N1193-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

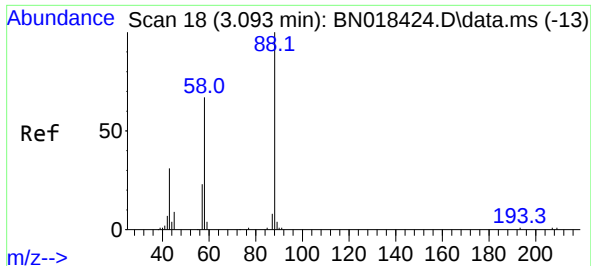
Instrument :
BNA_N
ClientSampleId :
GBCM4

Quant Time: Jan 20 02:39:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 07 01:31:51 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

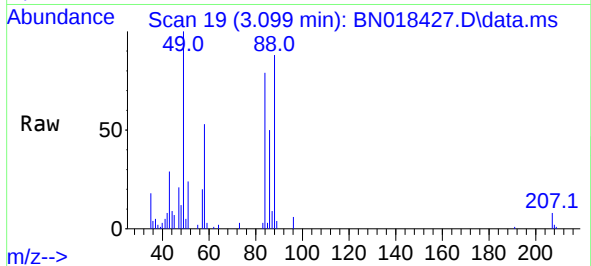
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :mohammad ahmed 01/21/2022





#2
 1,4-Dioxane
 Concen: 2.809 ng/uL
 RT: 3.099 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BN018427.D
 Acq: 19 Jan 2022 21:37

Instrument :
 BNA_N
 ClientSampleId :
 GBCM4



Tgt Ion: 88 Resp: 28640
 Ion Ratio Lower Upper
 88 100
 43 33.2 21.9 32.9
 58 60.7 56.3 84.5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :mohammad ahmed 01/21/2022

