

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
 Data File : BP014923.D
 Acq On : 01 May 2023 19:46
 Operator : CG/JU
 Sample : 02528-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HOA37DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/02/2023
 Supervised By : Jagrut Upadhyay 05/02/2023

Quant Time: May 02 01:53:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 29 00:40:33 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.169	152	227912	20.000	ng/u1	0.00
20) Naphthalene-d8	11.005	136	922338	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.816	164	540497	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.569	188	1071627	20.000	ng/u1	-0.01
79) Chrysene-d12	21.651	240	917891	20.000	ng/u1	-0.01
88) Perylene-d12	24.263	264	1071072	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.464	96	5544	0.877	ng/uL	0.00
4) Pyridine-d5	3.934	84	17678m	1.163	ng/u1	0.03
7) Phenol-d5	7.311	99	17538	0.983	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.487	67	70469	6.299	ng/u1	0.00
11) 2-Chlorophenol-d4	7.693	132	59360	4.395	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	31104	2.288	ng/u1	0.00
21) Nitrobenzene-d5	9.346	128	31988	4.830	ng/u1	0.00
24) 2-Nitrophenol-d4	10.075	143	29230	4.808	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	63235	4.843	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	73957	3.918	ng/u1	0.00
46) Dimethylphthalate-d6	14.216	166	282462	7.292	ng/u1	0.00
49) Acenaphthylene-d8	14.510	160	284643	6.152	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.804	176	226821	6.718	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.669	188	347057	7.091	ng/u1	0.00
81) Pyrene-d10	19.886	212	425077	8.338	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.086	264	376504	7.117	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.499	88	95510	14.184	ng/uL	99

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

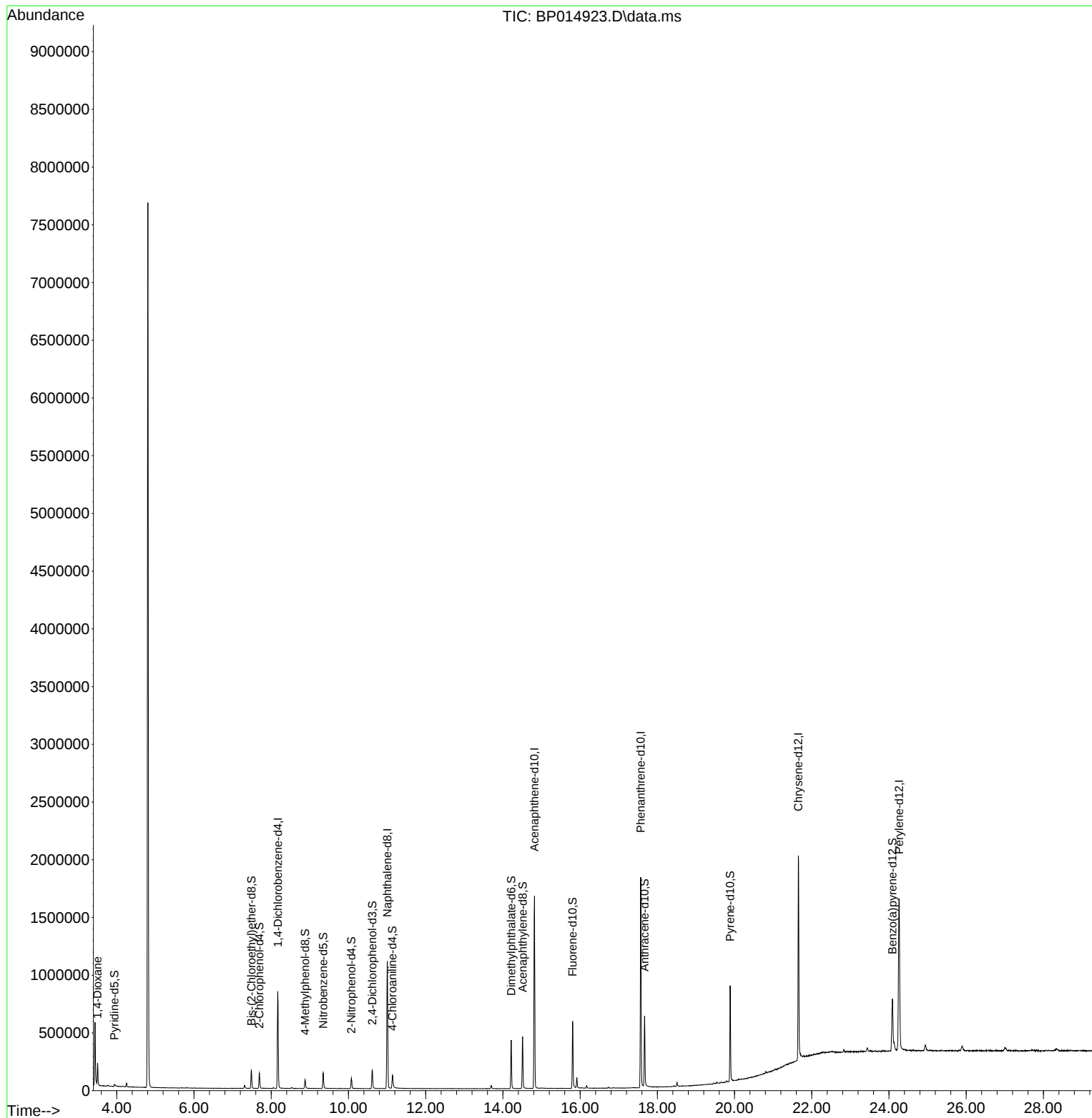
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050123\
Data File : BP014923.D
Acq On : 01 May 2023 19:46
Operator : CG/JU
Sample : 02528-05DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

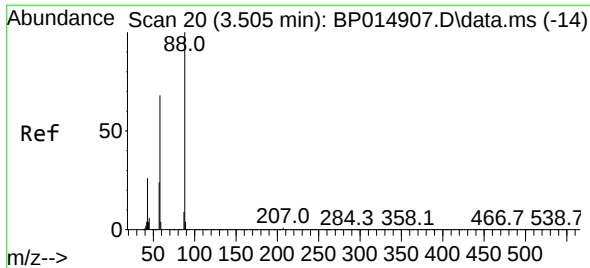
Instrument :
BNA_P
ClientSampleId :
HOA37DL

Quant Time: May 02 01:53:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 29 00:40:33 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

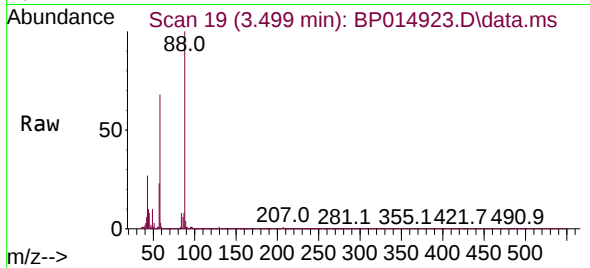
Reviewed By :Christian Giraldo 05/02/2023
Supervised By :Jagrut Upadhyay 05/02/2023





#2
 1,4-Dioxane
 Concen: 14.184 ng/uL
 RT: 3.499 min Scan# 19
 Delta R.T. -0.006 min
 Lab File: BP014923.D
 Acq: 01 May 2023 19:46

Instrument :
 BNA_P
 ClientSampleId :
 HOA37DL



Tgt Ion: 88 Resp: 95510
 Ion Ratio Lower Upper
 88 100
 43 26.9 22.2 33.4
 58 68.0 55.1 82.7

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/02/2023
 Supervised By :Jagrut Upadhyay 05/02/2023

