

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014169.D
 Acq On : 21 Mar 2023 08:07
 Operator : CG/JU
 Sample : 01885-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB927

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

03/21/2023
 Supervised By :Jagrut
 Upadhyay

Quant Time: Mar 21 08:42:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.045	152	221795	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	927384	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.692	164	625667	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1398647	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.521	240	1245504	20.000	ng/u1	# 0.00
88) Perylene-d12	24.045	264	1148901	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.416	96	22414	3.818	ng/uL	0.00
4) Pyridine-d5	3.852	84	209839	12.911	ng/u1	0.00
7) Phenol-d5	7.210	99	146229	7.471	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	348294	30.512	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	311863	20.913	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	300271	18.781	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	220825	29.843	ng/u1	0.00
24) 2-Nitrophenol-d4	9.951	143	234055	26.424	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.492	165	400415	24.025	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	487905	22.121	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1576075	29.682	ng/u1	0.00
49) Acenaphthylene-d8	14.386	160	1630029	28.979	ng/u1	0.00
54) 4-Nitrophenol-d4	14.927	143	43383m	4.636	ng/u1	0.03
60) Fluorene-d10	15.680	176	1260804	28.017	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	196150	18.555	ng/u1	0.00
73) Anthracene-d10	17.545	188	2007947	29.573	ng/u1	0.00
81) Pyrene-d10	19.768	212	2352716	34.249	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1836701	30.054	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.452	88	66225	10.450	ng/uL	92

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014169.D
Acq On : 21 Mar 2023 08:07
Operator : CG/JU
Sample : 01885-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB927

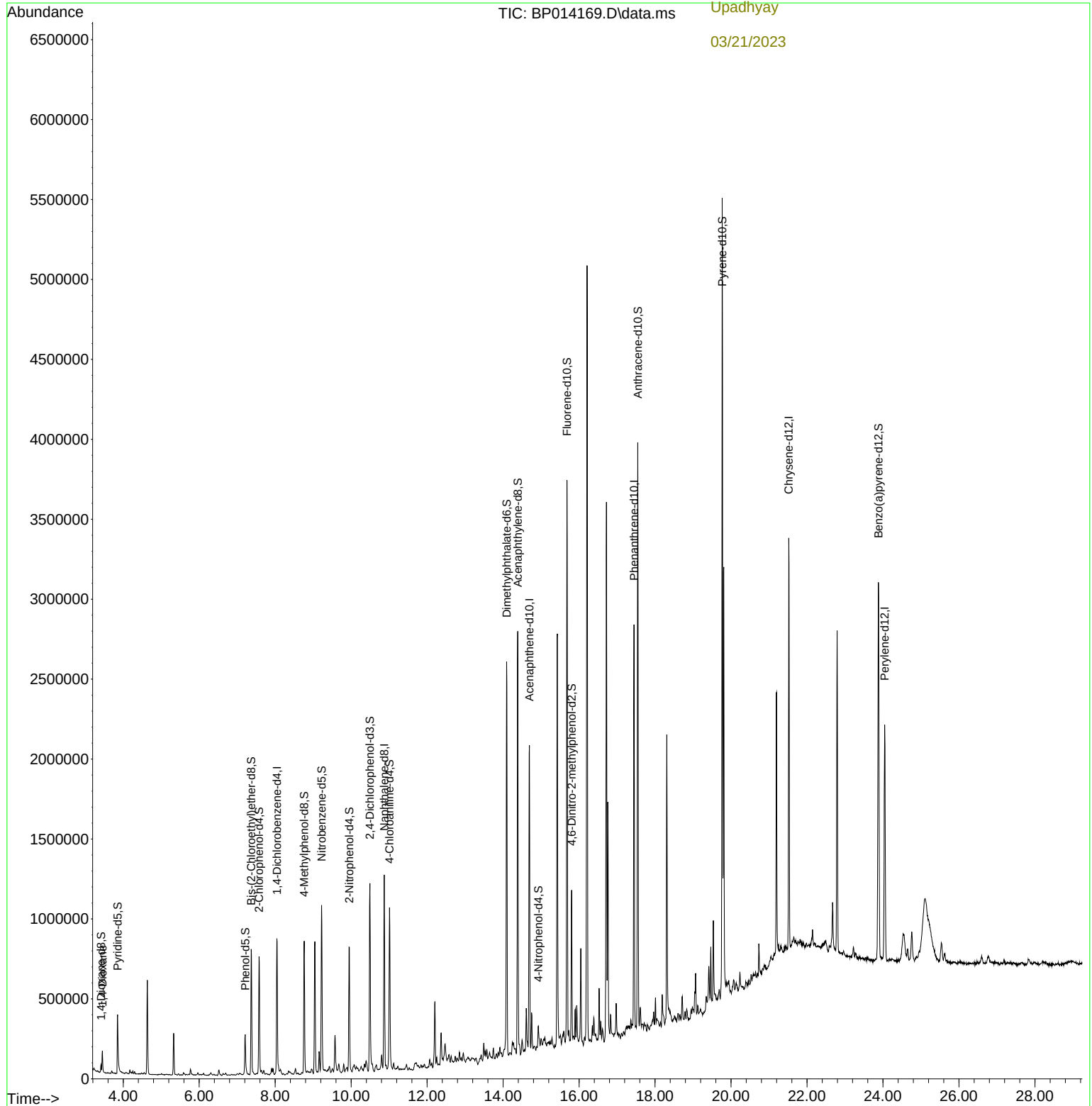
Quant Time: Mar 21 08:42:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 21 04:47:07 2023
Response via : Initial Calibration

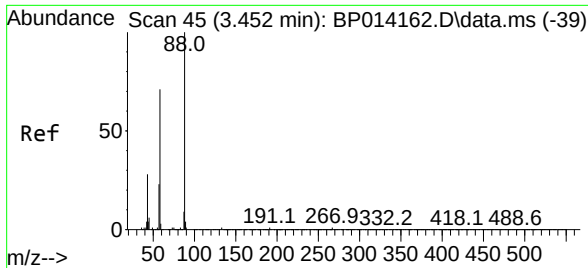
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo

03/21/2023
Supervised By :Jagrut
Upadhyay

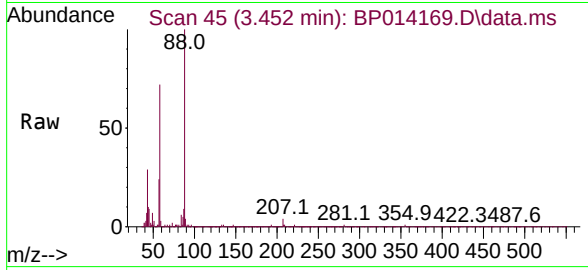
03/21/2023





#2
 1,4-Dioxane
 Concen: 10.450 ng/uL
 RT: 3.452 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BP014169.D
 Acq: 21 Mar 2023 08:07

Instrument :
 BNA_P
 ClientSampleId :
 CB927



Tgt Ion: 88	Resp: 66225
Ion Ratio	Lower Upper
88	100
43	28.7 23.9 35.9
58	71.5 50.2 75.2

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo

03/21/2023
 Supervised By :Jagrut
 Upadhyay

03/21/2023

