

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014549.D
 Acq On : 05 Apr 2023 03:39
 Operator : CG/JU
 Sample : 02123-04DL 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 05 04:15:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 05 02:40:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	111835	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	462593	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	297269	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	697278	20.000	ng/u1	0.00
79) Chrysene-d12	21.498	240	760237	20.000	ng/u1	0.00
88) Perylene-d12	24.004	264	873218	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	1173m	0.407	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.205	99	5908	0.573	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.334	67	11518	1.741	ng/u1	0.01
11) 2-Chlorophenol-d4	7.546	132	11113	1.491	ng/u1	0.02
15) 4-Methylphenol-d8	8.752	113	11450m	1.376	ng/u1	0.03
21) Nitrobenzene-d5	9.187	128	6488m	1.737	ng/u1	0.01
24) 2-Nitrophenol-d4	9.916	143	6380	1.492	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.505	165	13318m	1.710	ng/u1	0.05
31) 4-Chloroaniline-d4	11.005	131	16067m	1.566	ng/u1	0.04
46) Dimethylphthalate-d6	14.069	166	53542	2.221	ng/u1	0.01
49) Acenaphthylene-d8	14.351	160	53550	2.002	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.651	176	47063	2.341	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.516	188	80681m	2.391	ng/u1	0.00
81) Pyrene-d10	19.745	212	106362	2.083	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.845	264	105478	2.274	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.417	88	62113	19.599	ng/uL	96

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

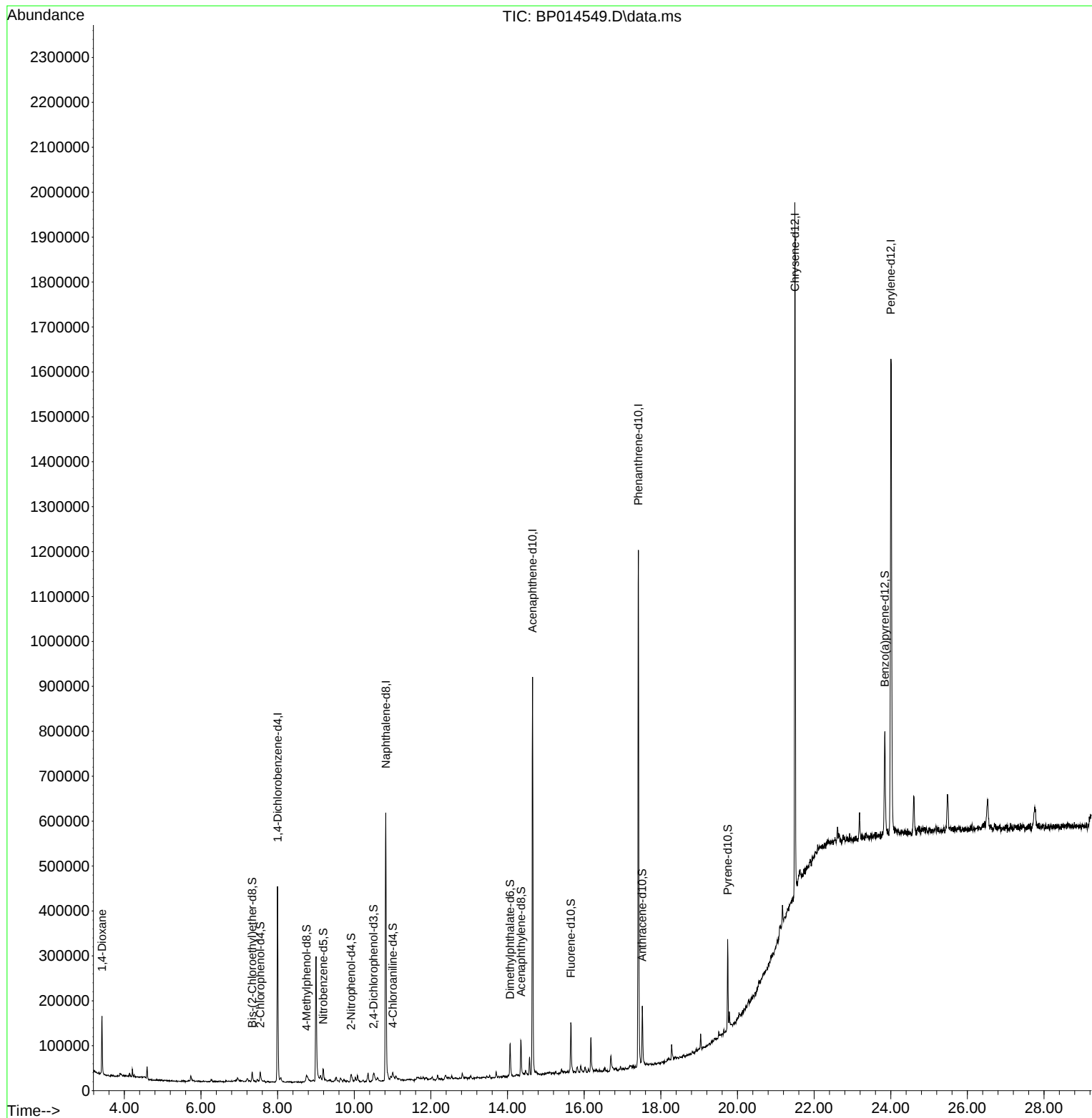
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014549.D
Acq On : 05 Apr 2023 03:39
Operator : CG/JU
Sample : 02123-04DL 10X
Misc :
ALS Vial : 73 Sample Multiplier: 1

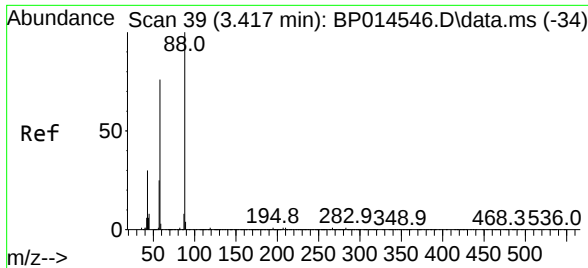
Instrument :
BNA_P
ClientSampleId :
CB9A6DL

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 04/05/2023
Supervised By : Jagrut Upadhyay 04/05/2023

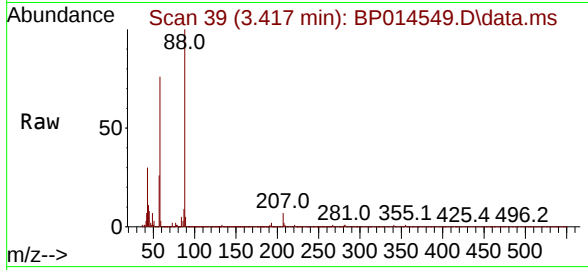
Quant Time: Apr 05 04:15:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 05 02:40:56 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 19.599 ng/uL
 RT: 3.417 min Scan# 39
 Delta R.T. 0.000 min
 Lab File: BP014549.D
 Acq: 05 Apr 2023 03:39

Instrument :
 BNA_P
 ClientSampleId :
 CB9A6DL



Tgt Ion	Ratio	Lower	Upper
88	100		
43	30.2	24.4	36.6
58	76.0	57.4	86.0

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023

