

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014697.D
 Acq On : 13 Apr 2023 05:47
 Operator : CG/JU
 Sample : 02254-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/13/2023
 Supervised By : Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 06:12:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	103969	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	441907	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	270998	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	590739	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	587386	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	671987	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	14191	5.293	ng/uL	0.00
4) Pyridine-d5	3.805	84	40102	5.837	ng/u1	0.01
7) Phenol-d5	7.146	99	58158	6.065	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	198076	32.197	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	169462	24.452	ng/u1	0.00
15) 4-Methylphenol-d8	8.693	113	112487	14.544	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	105666	29.620	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	118527	29.015	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	182138	24.483	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	194611	19.860	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	724383	32.967	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	786748	32.268	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	16125m	4.858	ng/u1	0.07
60) Fluorene-d10	15.622	176	616072	33.621	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	111010	25.539	ng/u1	0.00
73) Anthracene-d10	17.486	188	1035576	36.223	ng/u1	0.00
81) Pyrene-d10	19.716	212	1265218	32.068	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.810	264	1335066	37.394	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.393	88	32600	11.065	ng/uL	89

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

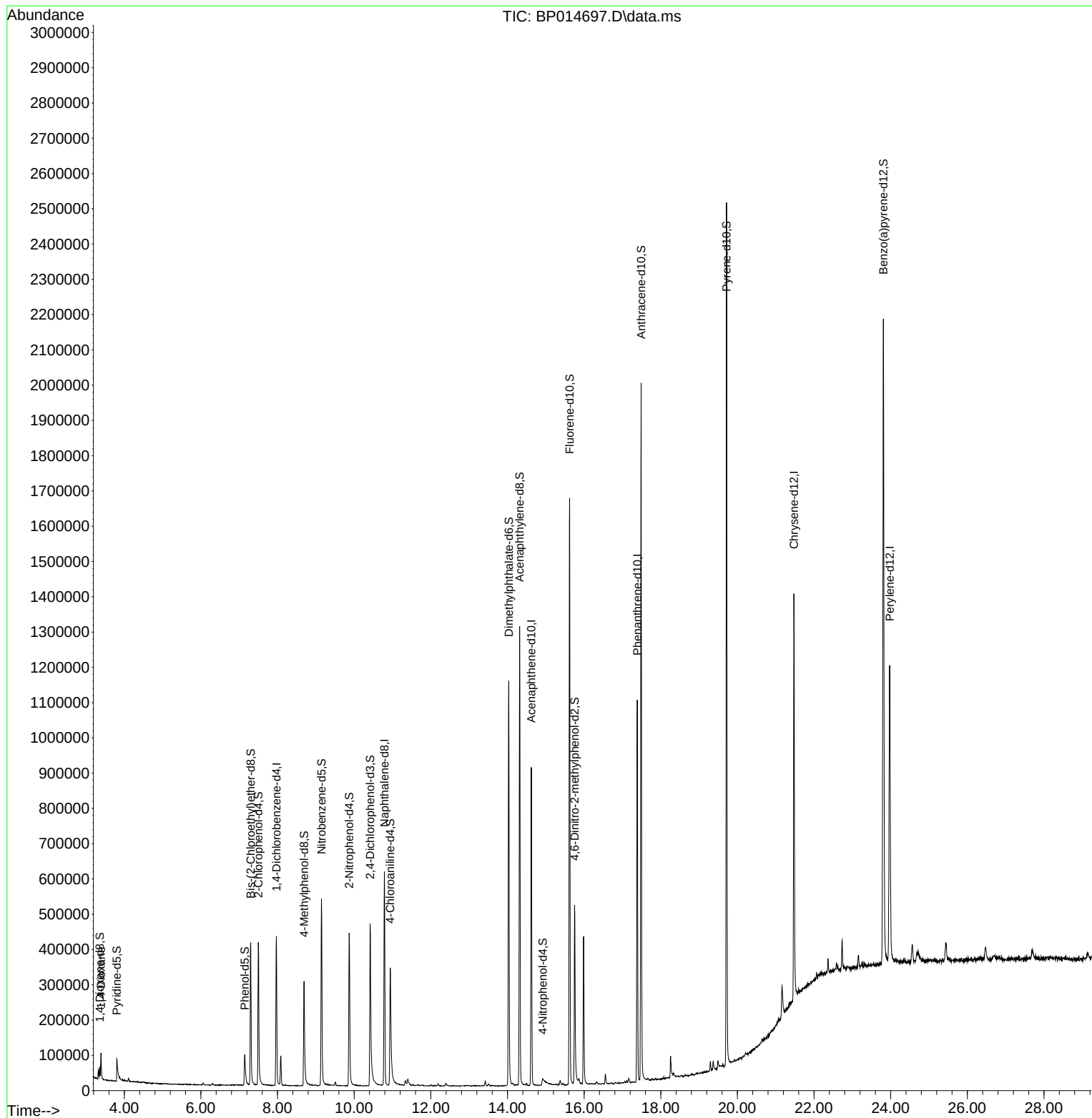
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014697.D
Acq On : 13 Apr 2023 05:47
Operator : CG/JU
Sample : 02254-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

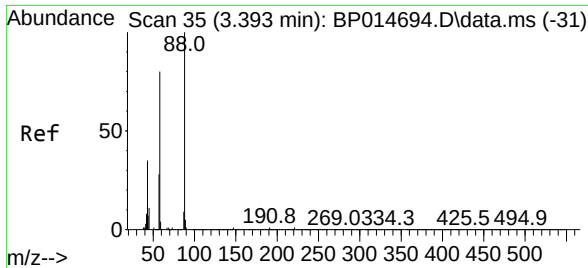
Instrument :
BNA_P
ClientSampleId :
C0AA3

Quant Time: Apr 13 06:12:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

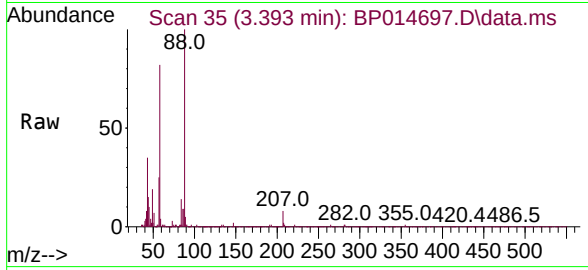
Reviewed By : Christian Giraldo 04/13/2023
Supervised By : Jagrut Upadhyay 04/13/2023





#2
 1,4-Dioxane
 Concen: 11.065 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BP014697.D
 Acq: 13 Apr 2023 05:47

Instrument :
 BNA_P
 ClientSampleId :
 C0AA3



Tgt Ion: 88 Resp: 32600
 Ion Ratio Lower Upper
 88 100
 43 35.0 24.4 36.6
 58 81.6 57.4 86.0

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 04/13/2023
 Supervised By :Jagrut Upadhyay 04/13/2023

