

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017383.D
 Acq On : 27 Sep 2023 03:47
 Operator : MA/JU
 Sample : 04450-21
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHR0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/29/2023

Quant Time: Sep 27 05:24:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	129209	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	578569	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	361941	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	798523	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	740983	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	801877	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	17539	5.576	ng/uL	0.00
4) Pyridine-d5	3.728	84	151988	17.283	ng/u1	0.00
7) Phenol-d5	7.075	99	74678	7.037	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	308125	48.113	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	258206	30.678	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	66433	8.052	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	196132	46.891	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	219389	48.306	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	295302	34.415	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	80371	6.466	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	1332918	51.408	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	1348447	45.218	ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	28247	6.253	ng/u1	0.00
60) Fluorene-d10	15.581	176	1110686	49.758	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	166523	37.000	ng/u1	0.00
73) Anthracene-d10	17.451	188	1293043	36.511	ng/u1	0.00
81) Pyrene-d10	19.698	212	1725998	43.074	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	1937861	50.193	ng/u1	0.00
Target Compounds						
34) Caprolactam	11.751	113	5960m	2.438	ng/u1	Qvalue

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

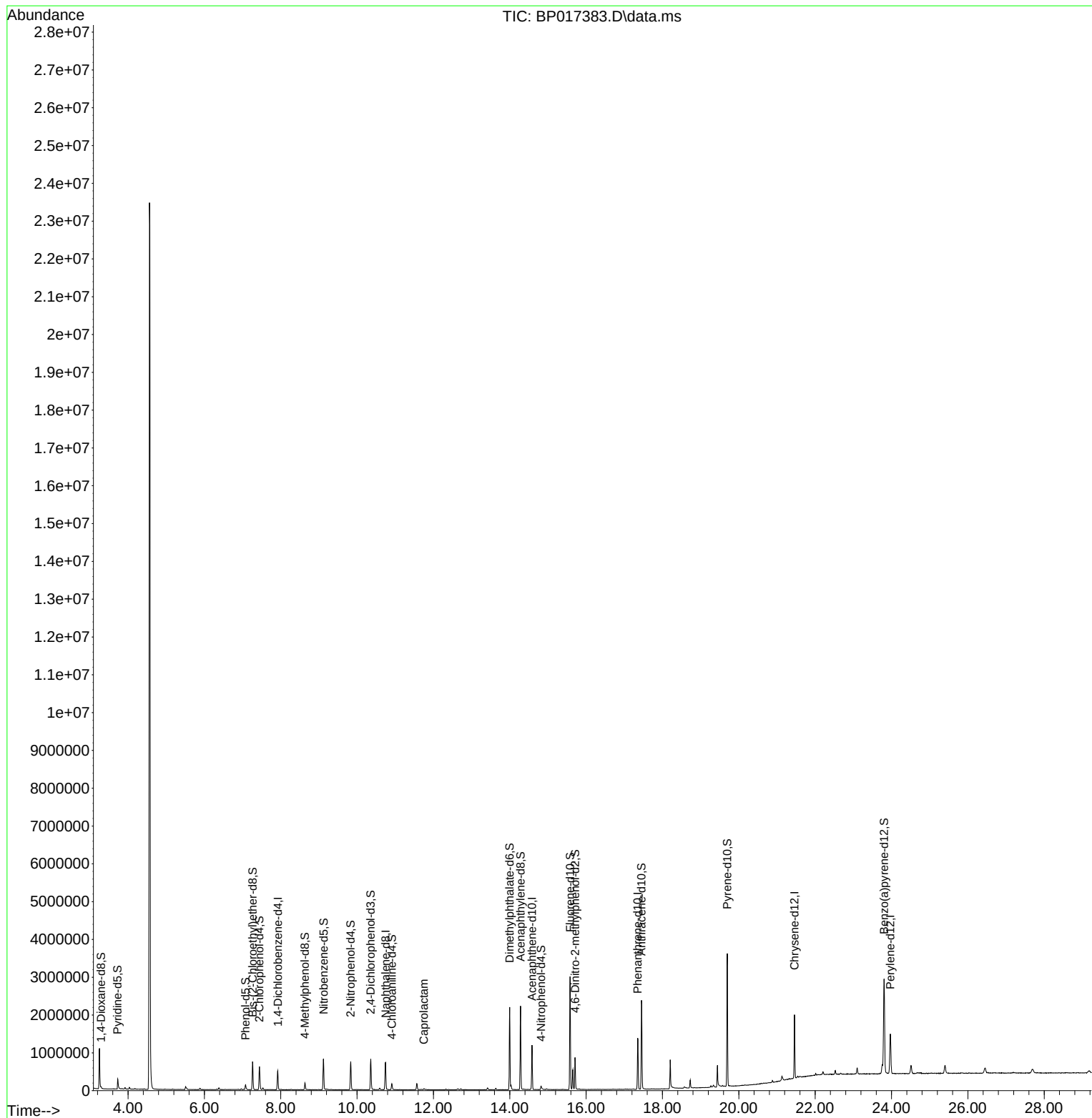
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017383.D
Acq On : 27 Sep 2023 03:47
Operator : MA/JU
Sample : 04450-21
Misc :
ALS Vial : 76 Sample Multiplier: 1

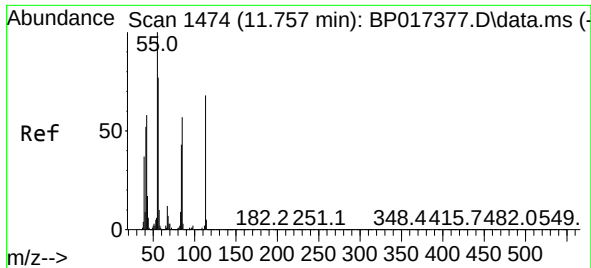
Instrument :
BNA_P
ClientSampleId :
BBHR0

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/29/2023

Quant Time: Sep 27 05:24:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 26 04:52:29 2023
Response via : Initial Calibration





#34

Caprolactam

Concen: 2.438 ng/ul m

RT: 11.751 min Scan# 14

Delta R.T. -0.012 min

Lab File: BP017383.D

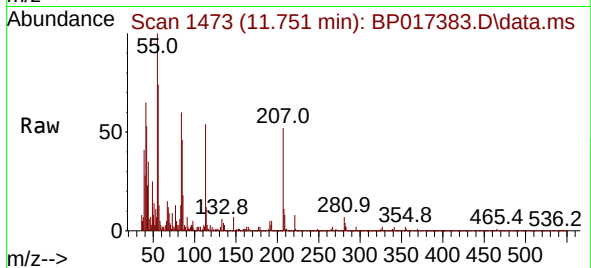
Acq: 27 Sep 2023 03:47

Instrument :

BNA_P

ClientSampleId :

BBHR0



Tgt Ion:113 Resp: 5960

Ion Ratio Lower Upper

113 100

55 185.6 127.4 191.0

56 137.3 94.5 141.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 09/27/2023

Supervised By :mohammad ahmed 09/29/2023

