

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009732.D
 Acq On : 08 Apr 2022 23:50
 Operator : CG/JU
 Sample : N2182-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R23

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
 Supervised By :Yogesh Patel 04/12/2022

Quant Time: Apr 09 02:06:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 07 19:16:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	58429	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	269154	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.604	164	201093	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.351	188	455263	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.433	240	515515	20.000	ng/u1	#-0.01
88) Perylene-d12	23.910	264	573194	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	6468m	4.940	ng/uL	0.00
4) Pyridine-d5	3.811	84	30278	8.388	ng/u1	0.00
7) Phenol-d5	7.122	99	132015	25.735	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	89768	29.395	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	108798	28.117	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	98859	23.086	ng/u1	-0.01
21) Nitrobenzene-d5	9.128	128	59002	30.399	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.858	143	64916	30.506	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.393	165	123146	27.655	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.910	131	153745	24.242	ng/u1	0.00
46) Dimethylphthalate-d6	14.010	166	506202	32.046	ng/u1	-0.01
49) Acenaphthylene-d8	14.298	160	548192	29.293	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	73656	25.711	ng/u1	-0.01
60) Fluorene-d10	15.598	176	434747	32.717	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	59163	21.937	ng/u1	-0.01
73) Anthracene-d10	17.451	188	707816	32.472	ng/u1	-0.01
81) Pyrene-d10	19.681	212	941764	33.449	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.751	264	1013389	33.949	ng/u1	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.793	105	17989	2.666	ng/u1#	77

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

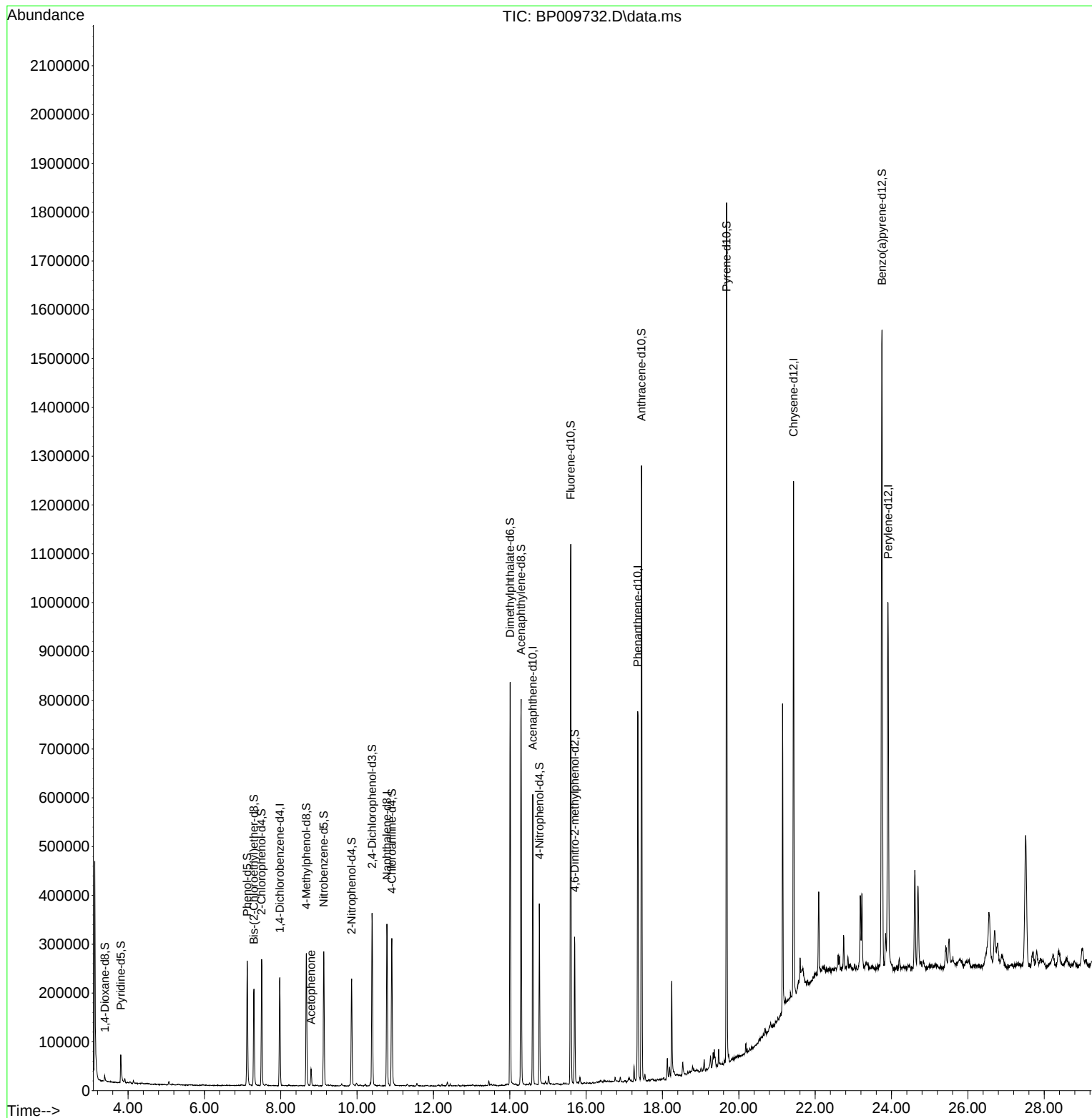
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009732.D
Acq On : 08 Apr 2022 23:50
Operator : CG/JU
Sample : N2182-15
Misc :
ALS Vial : 27 Sample Multiplier: 1

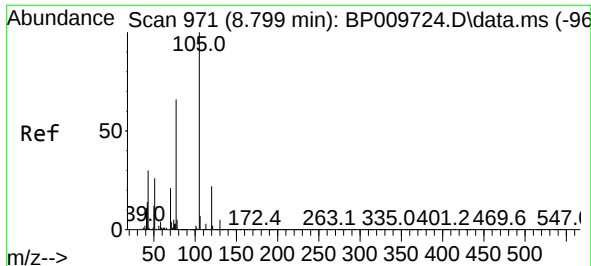
Instrument :
BNA_P
ClientSampleId :
C0R23

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

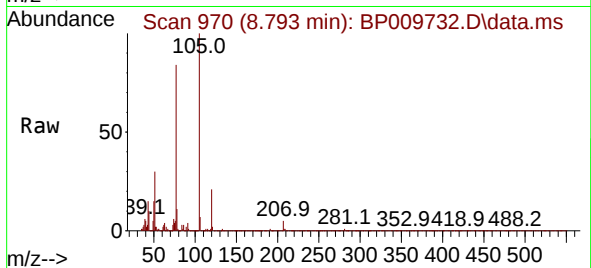
Quant Time: Apr 09 02:06:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 07 19:16:52 2022
Response via : Initial Calibration





#16
Acetophenone
Concen: 2.666 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP009732.D
Acq: 08 Apr 2022 23:50

Instrument :
BNA_P
ClientSampleId :
C0R23



Tgt Ion:105 Resp: 17989
Ion Ratio Lower Upper
105 100
77 83.9 53.4 80.2
51 30.5 13.8 20.8

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/11/2022
Supervised By :Yogesh Patel 04/12/2022

