

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017226.D
 Acq On : 19 Sep 2023 03:06
 Operator : MA/JU
 Sample : 04332-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2023
 Supervised By :mohammad ahmed 09/19/2023

Quant Time: Sep 19 03:38:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 03:18:48 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	200988	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	767667	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	410727	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	845923	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	840528	20.000	ng/u1	0.00
88) Perylene-d12	23.998	264	1017618	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	14199	2.969	ng/uL	0.00
4) Pyridine-d5	3.764	84	7841m	0.573	ng/u1	0.02
7) Phenol-d5	7.099	99	247559	15.148	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	165963	16.247	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	214368	16.442	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	168758	12.460	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	98340	18.294	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	102250	17.818	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	175575	15.820	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	142127	8.496	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	487069	16.664	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	565726	17.058	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	47667	8.438	ng/u1	0.00
60) Fluorene-d10	15.598	176	414774	16.412	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	35003	7.406	ng/u1	0.00
73) Anthracene-d10	17.475	188	607431	16.901	ng/u1	0.00
81) Pyrene-d10	19.716	212	793974	18.012	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	837813	17.444	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.793	105	50203	2.368	ng/u1	Qvalue 97

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

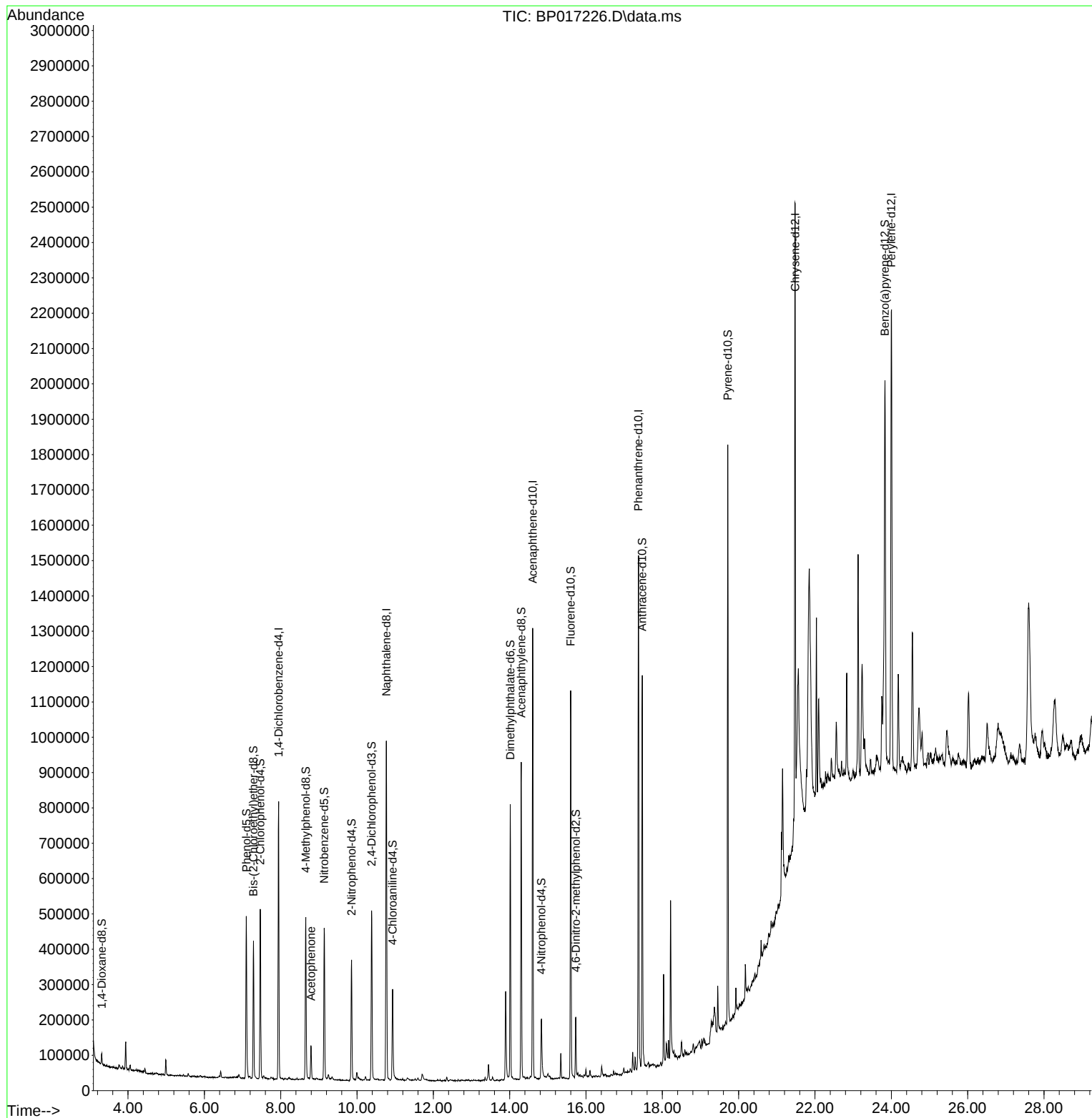
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017226.D
Acq On : 19 Sep 2023 03:06
Operator : MA/JU
Sample : 04332-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

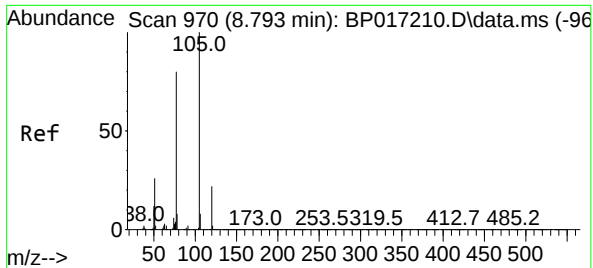
Instrument :
BNA_P
ClientSampleId :
C0AE6

Quant Time: Sep 19 03:38:54 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 16 03:18:48 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

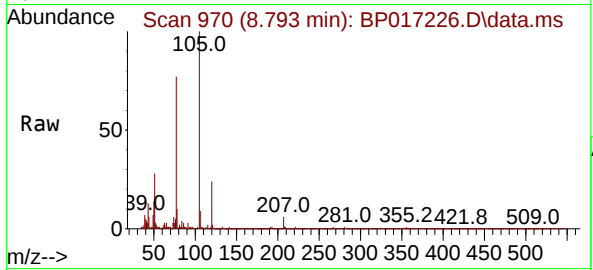
Reviewed By :Yogesh Patel 09/19/2023
Supervised By :mohammad ahmed 09/19/2023





#16
Acetophenone
Concen: 2.368 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP017226.D
Acq: 19 Sep 2023 03:06

Instrument :
BNA_P
ClientSampleId :
C0AE6



Tgt Ion:	105	Resp:	5020
Ion Ratio	Lower	Upper	
105	100		
77	76.7	63.0	94.4
51	28.3	20.5	30.7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/19/2023
Supervised By :mohammad ahmed 09/19/2023

