

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092023\
 Data File : BP017245.D
 Acq On : 20 Sep 2023 18:35
 Operator : MA/JU
 Sample : 04330-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYL5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :mohammad ahmed 09/21/2023

Quant Time: Sep 20 23:07:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 14:34:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	140915	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	551165	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	314671	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	712674	20.000	ng/u1	-0.01
79) Chrysene-d12	21.474	240	702844	20.000	ng/u1	-0.01
88) Perylene-d12	23.992	264	809514	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	9259	2.699	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.093	99	177516	15.338	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	117272	16.790	ng/u1	0.00
11) 2-Chlorophenol-d4	7.458	132	139417	15.188	ng/u1	0.00
15) 4-Methylphenol-d8	8.646	113	114831	12.762	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	68290	17.139	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	63583	14.696	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	124316	15.209	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	144909	12.238	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	439343	19.490	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	481750	18.582	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	7261m	1.849	ng/u1	0.01
60) Fluorene-d10	15.598	176	394859	20.347	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	5631	1.402	ng/u1	0.00
73) Anthracene-d10	17.469	188	623729	19.734	ng/u1	-0.01
81) Pyrene-d10	19.710	212	810604	21.327	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.827	264	811956	20.832	ng/u1	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.787	105	42579	3.062	ng/u1	98

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

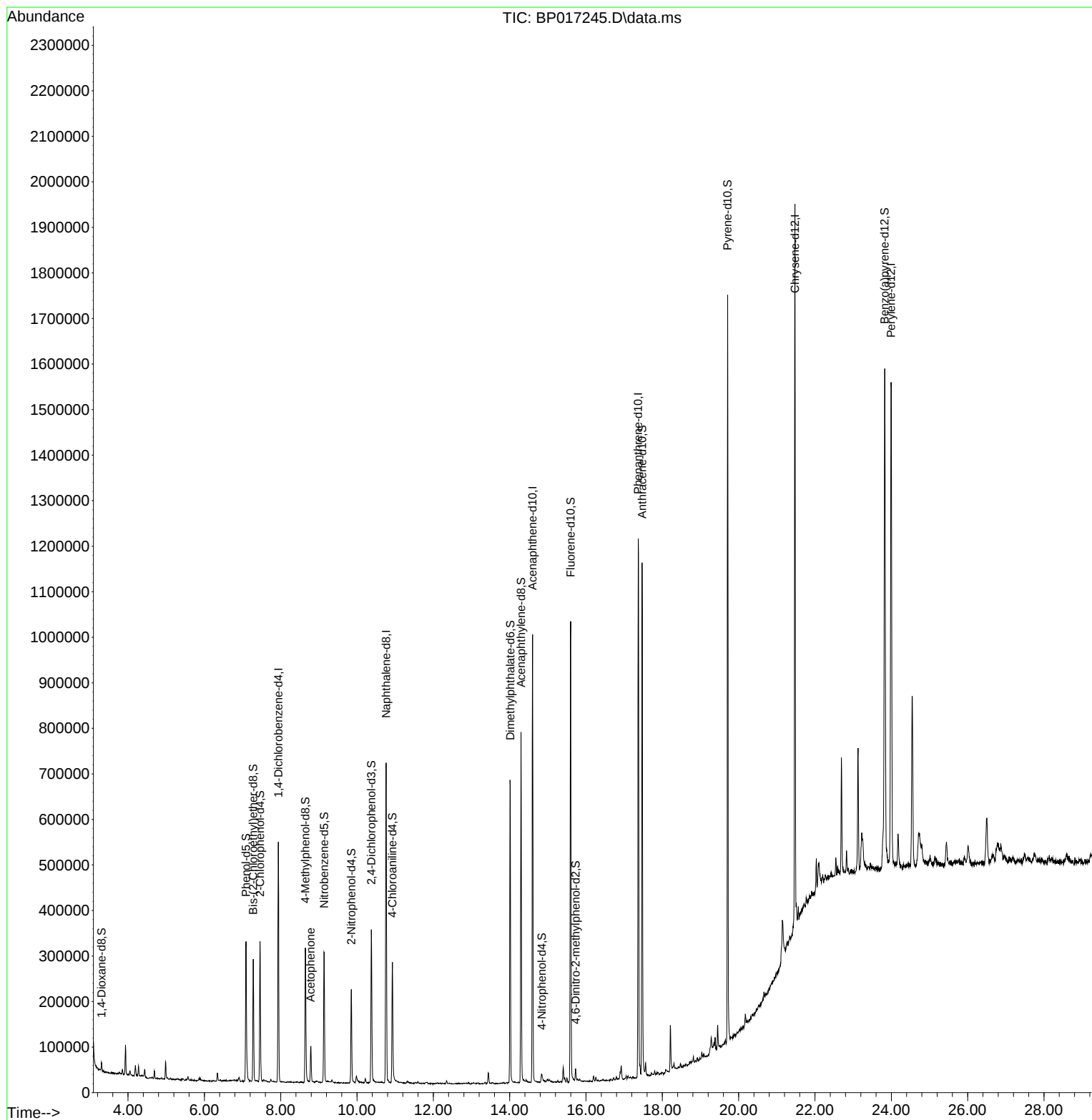
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092023\
Data File : BP017245.D
Acq On : 20 Sep 2023 18:35
Operator : MA/JU
Sample : 04330-20
Misc :
ALS Vial : 14 Sample Multiplier: 1

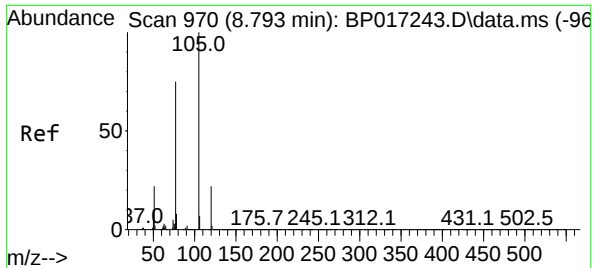
Instrument :
BNA_P
ClientSampleId :
EZYL5

Quant Time: Sep 20 23:07:43 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 20 14:34:55 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

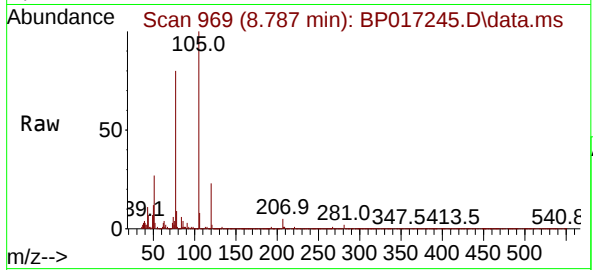
Reviewed By :Yogesh Patel 09/21/2023
Supervised By :mohammad ahmed 09/21/2023





#16
Acetophenone
Concen: 3.062 ng/ul
RT: 8.787 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP017245.D
Acq: 20 Sep 2023 18:35

Instrument :
BNA_P
ClientSampleId :
EZYU5



Tgt Ion:	105	Resp:	42579
Ion Ratio	Lower	Upper	
105	100		
77	79.9	63.6	95.4
51	27.5	19.2	28.8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/21/2023
Supervised By :mohammad ahmed 09/21/2023

