

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
 Data File : BP017815.D
 Acq On : 25 Oct 2023 22:40
 Operator : MA/JU
 Sample : 04953-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAS7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :mohammad ahmed 10/27/2023

Quant Time: Oct 26 05:53:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	132684	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	491934	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.575	164	275520	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	553291	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	482493	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	506951	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	11725m	3.287	ng/uL	0.02
4) Pyridine-d5	3.728	84	14804m	1.585	ng/u1	0.04
7) Phenol-d5	7.046	99	173950	15.755	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	114833	16.841	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	145615	16.170	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	120872	13.940	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	64932	16.289	ng/u1	0.00
24) 2-Nitrophenol-d4	9.805	143	69137	15.697	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	124963	14.464	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	126197	11.161	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	382872	16.554	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	413770	16.041	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	28875	8.762	ng/u1	0.00
60) Fluorene-d10	15.581	176	322034	16.107	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.734	200	32020	8.786	ng/u1	0.00
73) Anthracene-d10	17.469	188	472446	16.709	ng/u1	0.00
81) Pyrene-d10	19.728	212	575752	19.033	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	502373	17.792	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.746	105	29999	2.201	ng/u1	91

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

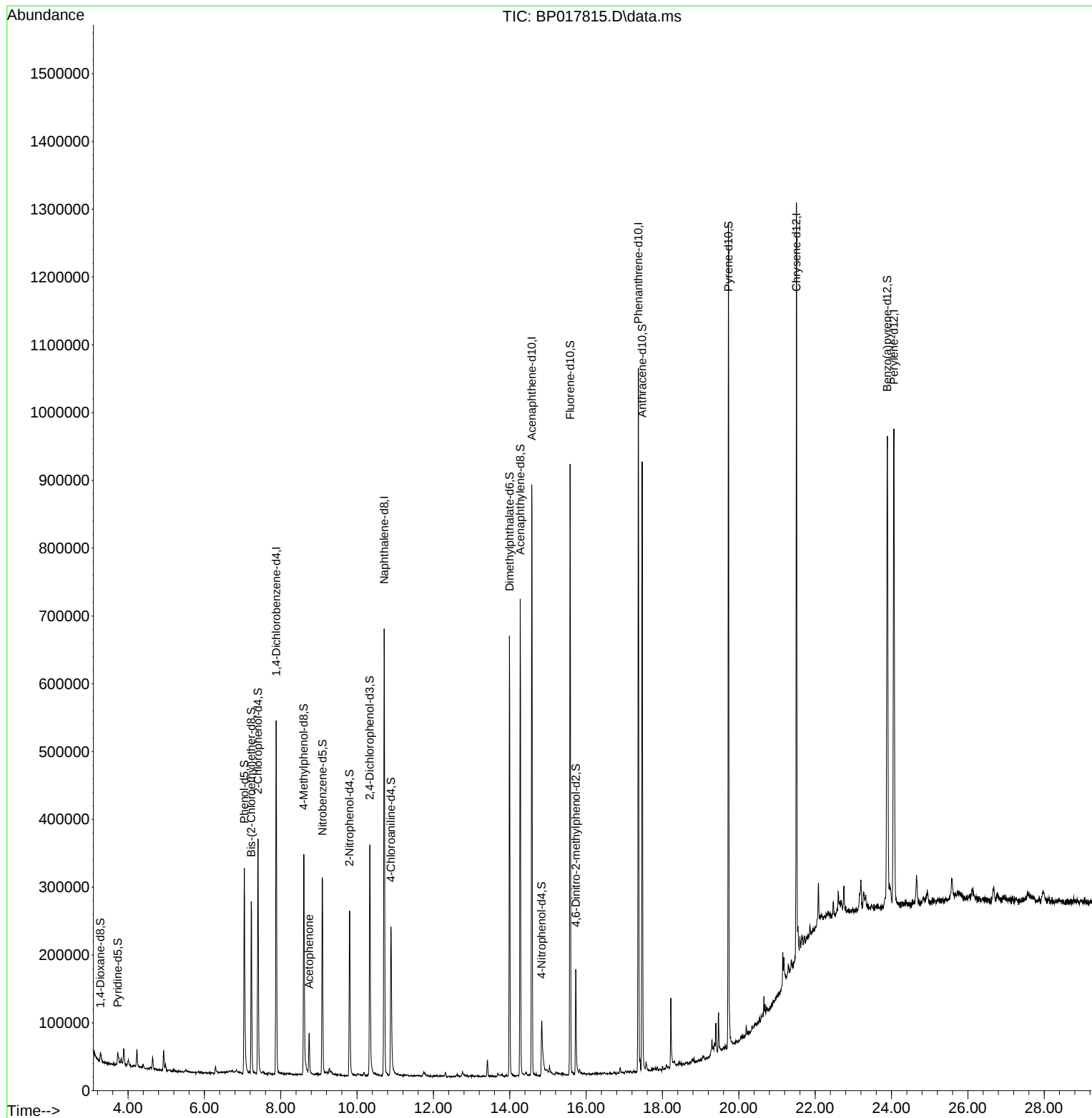
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
Data File : BP017815.D
Acq On : 25 Oct 2023 22:40
Operator : MA/JU
Sample : 04953-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

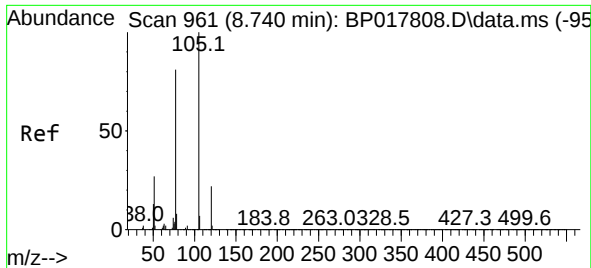
Instrument :
BNA_P
ClientSampleId :
EOAS7

Quant Time: Oct 26 05:53:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2023
Supervised By :mohammad ahmed 10/27/2023





#16

Acetophenone

Concen: 2.201 ng/ul

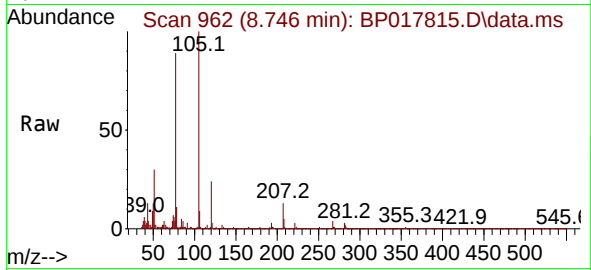
RT: 8.746 min Scan# 90

Delta R.T. 0.000 min

Lab File: BP017815.D

Acq: 25 Oct 2023 22:40

Instrument :
BNA_P
ClientSampleId :
EOAS7



Tgt Ion:105 Resp: 2999

Ion	Ratio	Lower	Upper
105	100		
77	89.3	64.4	96.6
51	29.7	21.2	31.8

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/27/2023
Supervised By :mohammad ahmed 10/27/2023

