

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016273.D
 Acq On : 18 Jul 2023 02:20
 Operator : MA/JU
 Sample : 03423-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46X9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

Quant Time: Jul 18 04:31:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	154211	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	799069	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	520435	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1179223	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1197908	20.000	ng/u1	0.01
88) Perylene-d12	23.974	264	1179299	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	18865	4.329	ng/uL	0.00
4) Pyridine-d5	3.764	84	65804	6.054	ng/u1	0.02
7) Phenol-d5	7.187	99	79979	5.742	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.293	67	360038	38.226	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	286720	28.515	ng/u1	0.01
15) 4-Methylphenol-d8	8.716	113	193859	17.277	ng/u1	0.01
21) Nitrobenzene-d5	9.152	128	208555	37.831	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	215873	34.358	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	355573	32.680	ng/u1	0.01
31) 4-Chloroaniline-d4	10.969	131	403349	23.128	ng/u1	0.01
46) Dimethylphthalate-d6	14.028	166	1417607	35.709	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	1576507	36.236	ng/u1	0.00
54) 4-Nitrophenol-d4	15.175	143	19270m	2.378	ng/u1	0.24
60) Fluorene-d10	15.616	176	1251521	37.669	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	117573	17.271	ng/u1	0.04
73) Anthracene-d10	17.486	188	1956476	37.930	ng/u1	0.00
81) Pyrene-d10	19.710	212	2509829	40.377	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	2392874	42.252	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.834	105	34486	1.864	ng/u1	97

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

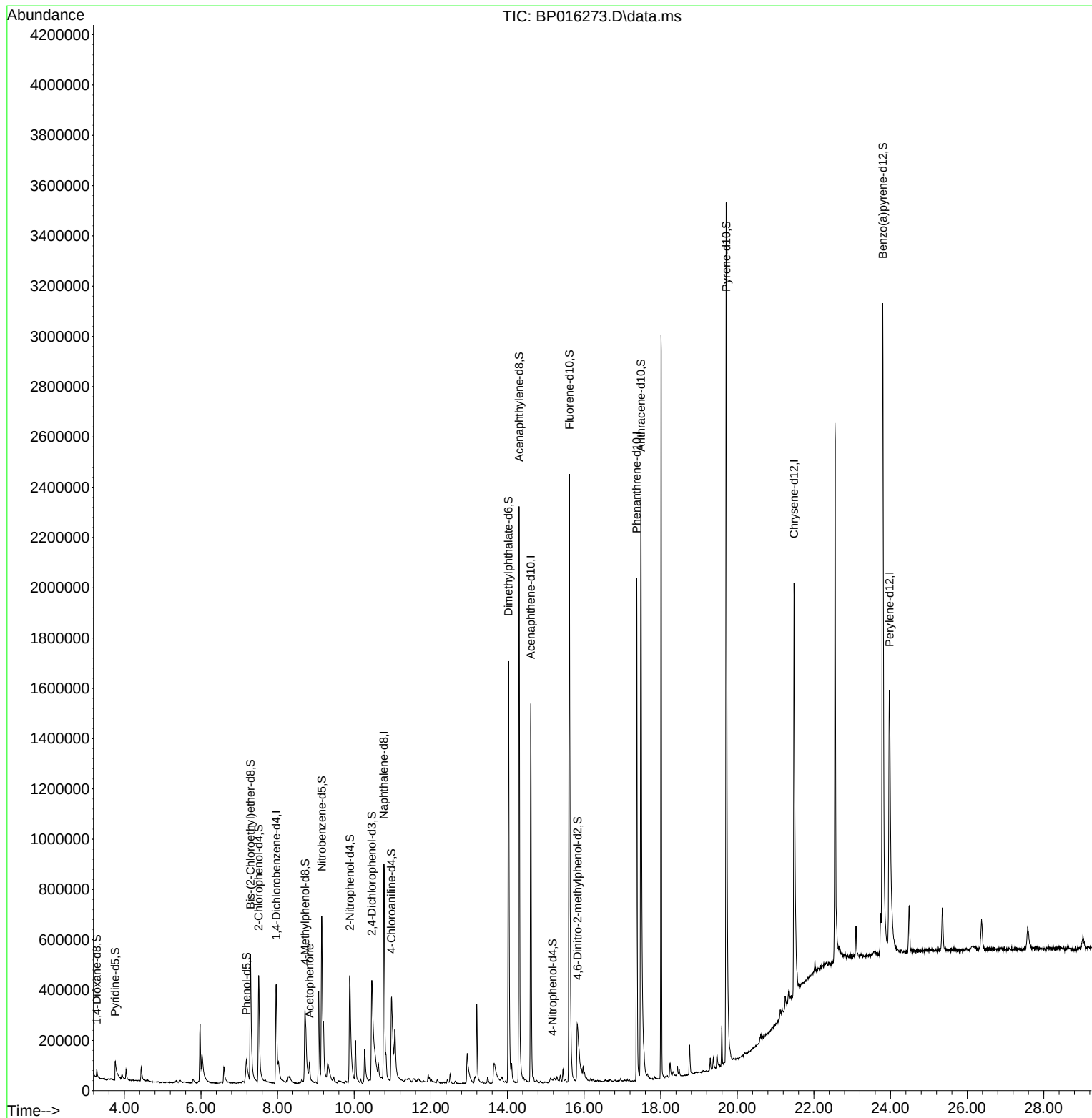
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016273.D
Acq On : 18 Jul 2023 02:20
Operator : MA/JU
Sample : 03423-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

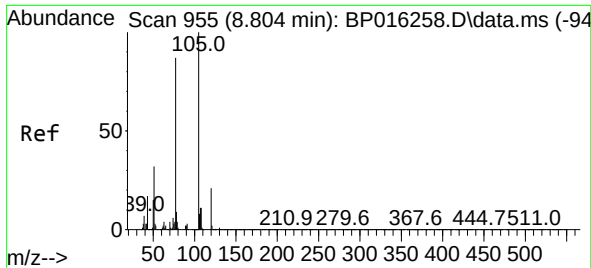
Instrument :
BNA_P
ClientSampleId :
A46X9

Quant Time: Jul 18 04:31:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

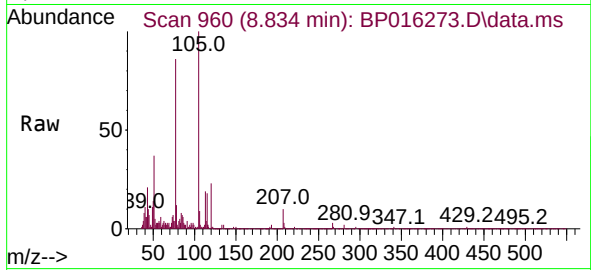
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023





#16
Acetophenone
Concen: 1.864 ng/ul
RT: 8.834 min Scan# 90
Delta R.T. 0.024 min
Lab File: BP016273.D
Acq: 18 Jul 2023 02:20

Instrument :
BNA_P
ClientSampleId :
A46X9



Tgt Ion:	105	Resp:	3448
Ion Ratio	Lower	Upper	
105	100		
77	86.4	70.2	105.2
51	36.8	26.3	39.5

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

