

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016268.D
 Acq On : 17 Jul 2023 23:30
 Operator : MA/JU
 Sample : 03423-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46J0

Manual Integrations
 APPROVED

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

Quant Time: Jul 18 00:52:23 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	171648	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	862666	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	564565	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.374	188	1281190	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1338634	20.000	ng/u1	0.01
88) Perylene-d12	23.968	264	1478527	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	19470	4.014	ng/uL	0.00
4) Pyridine-d5	3.775	84	51453m	4.253	ng/u1	0.04
7) Phenol-d5	7.193	99	77147	4.976	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.293	67	322617	30.773	ng/u1	0.00
11) 2-Chlorophenol-d4	7.510	132	267590	23.909	ng/u1	0.02
15) 4-Methylphenol-d8	8.716	113	183580	14.699	ng/u1	0.01
21) Nitrobenzene-d5	9.157	128	185338	31.141	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	196113	28.912	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	316627m	26.955	ng/u1	0.03
31) 4-Chloroaniline-d4	10.987	131	294514	15.643	ng/u1	0.03
46) Dimethylphthalate-d6	14.028	166	1220143	28.332	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	1368577	28.998	ng/u1	0.00
54) 4-Nitrophenol-d4	15.104	143	19775m	2.250	ng/u1	0.17
60) Fluorene-d10	15.616	176	1091210	30.276	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	117072	15.829	ng/u1	0.03
73) Anthracene-d10	17.486	188	1744824	31.134	ng/u1	0.00
81) Pyrene-d10	19.710	212	2353107	33.876	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.792	264	2412758	33.981	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.840	105	24430	1.186	ng/u1	96

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

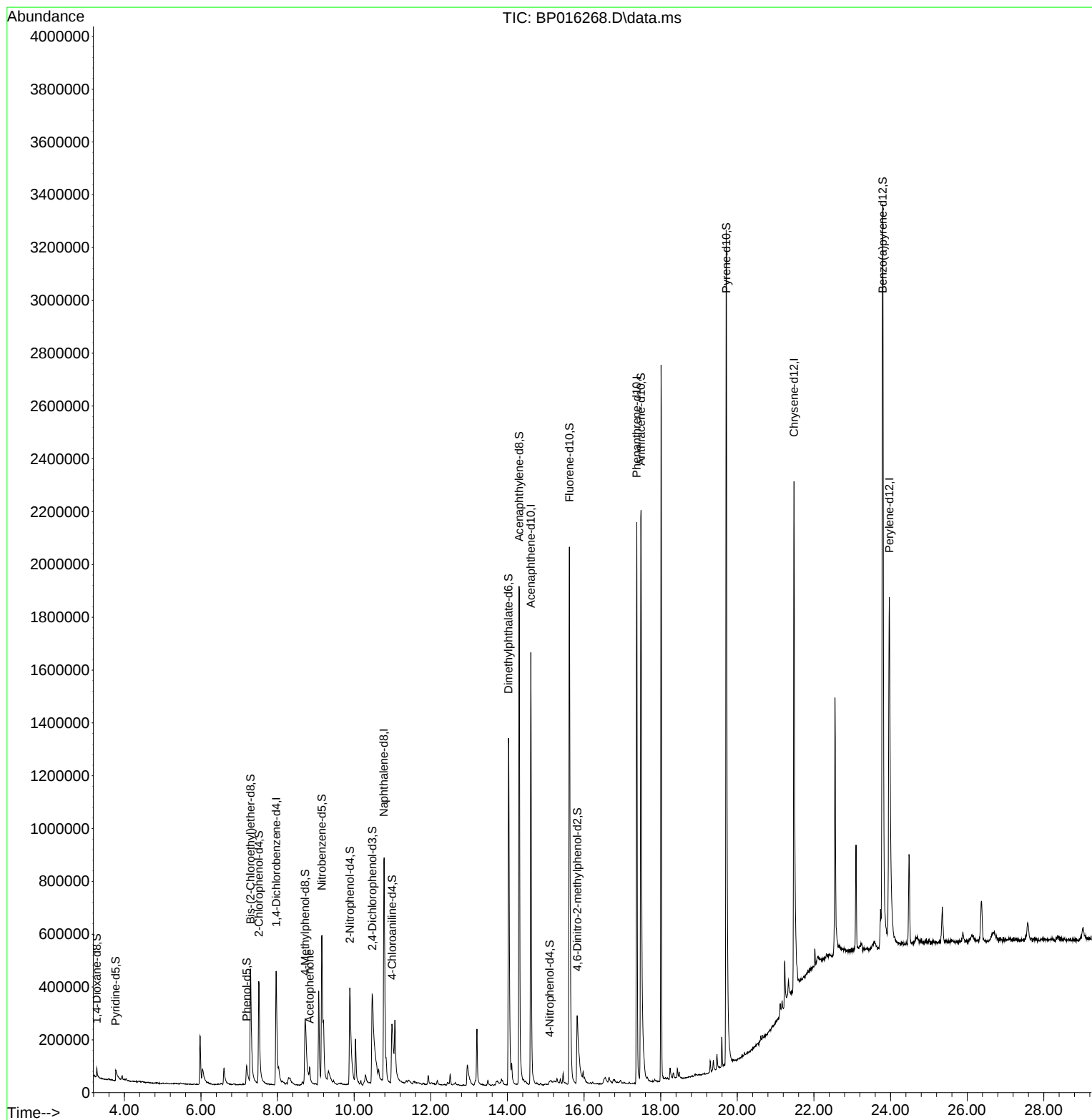
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016268.D
Acq On : 17 Jul 2023 23:30
Operator : MA/JU
Sample : 03423-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

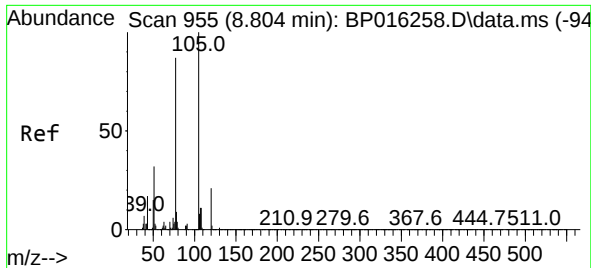
Instrument :
BNA_P
ClientSampleId :
A46J0

Quant Time: Jul 18 00:52:23 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

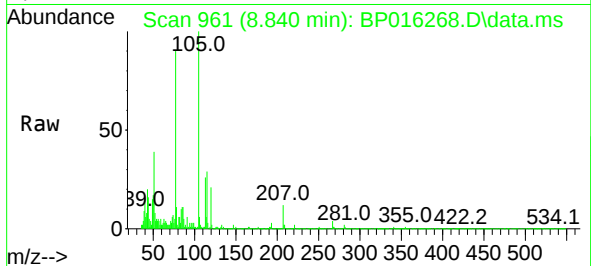
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023





#16
Acetophenone
Concen: 1.186 ng/ul
RT: 8.840 min Scan# 90
Delta R.T. 0.029 min
Lab File: BP016268.D
Acq: 17 Jul 2023 23:30

Instrument :
BNA_P
ClientSampleId :
A46J0



Tgt Ion:105 Resp: 24430
Ion Ratio Lower Upper
105 100
77 89.5 70.2 105.2
51 38.8 26.3 39.5

Manual Integrations
APPROVED

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

