

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015491.D
 Acq On : 13 Jun 2023 12:11
 Operator : MA/JU
 Sample : 03078-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQX6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/16/2023

Quant Time: Jun 14 00:29:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 09 23:33:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	121905	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	571150	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.734	164	407306	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	965911	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	955884	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	1028384	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	9177	2.788	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.246	99	159652	14.216	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	112422	16.761	ng/u1	0.00
11) 2-Chlorophenol-d4	7.616	132	134214	16.483	ng/u1	0.00
15) 4-Methylphenol-d8	8.805	113	112014	12.153	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	70023	15.616	ng/u1	0.00
24) 2-Nitrophenol-d4	9.999	143	79156	15.458	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	138135	14.788	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	126374	9.425	ng/u1	0.00
46) Dimethylphthalate-d6	14.140	166	542890	16.903	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	590718	16.820	ng/u1	0.00
54) 4-Nitrophenol-d4	14.957	143	42097m	7.319	ng/u1	0.02
60) Fluorene-d10	15.728	176	473011	17.464	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	61084	9.982	ng/u1	0.00
73) Anthracene-d10	17.586	188	771609	17.557	ng/u1	0.00
81) Pyrene-d10	19.810	212	1003640	19.618	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.951	264	930584	18.035	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.934	105	46091	3.133	ng/u1	99

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

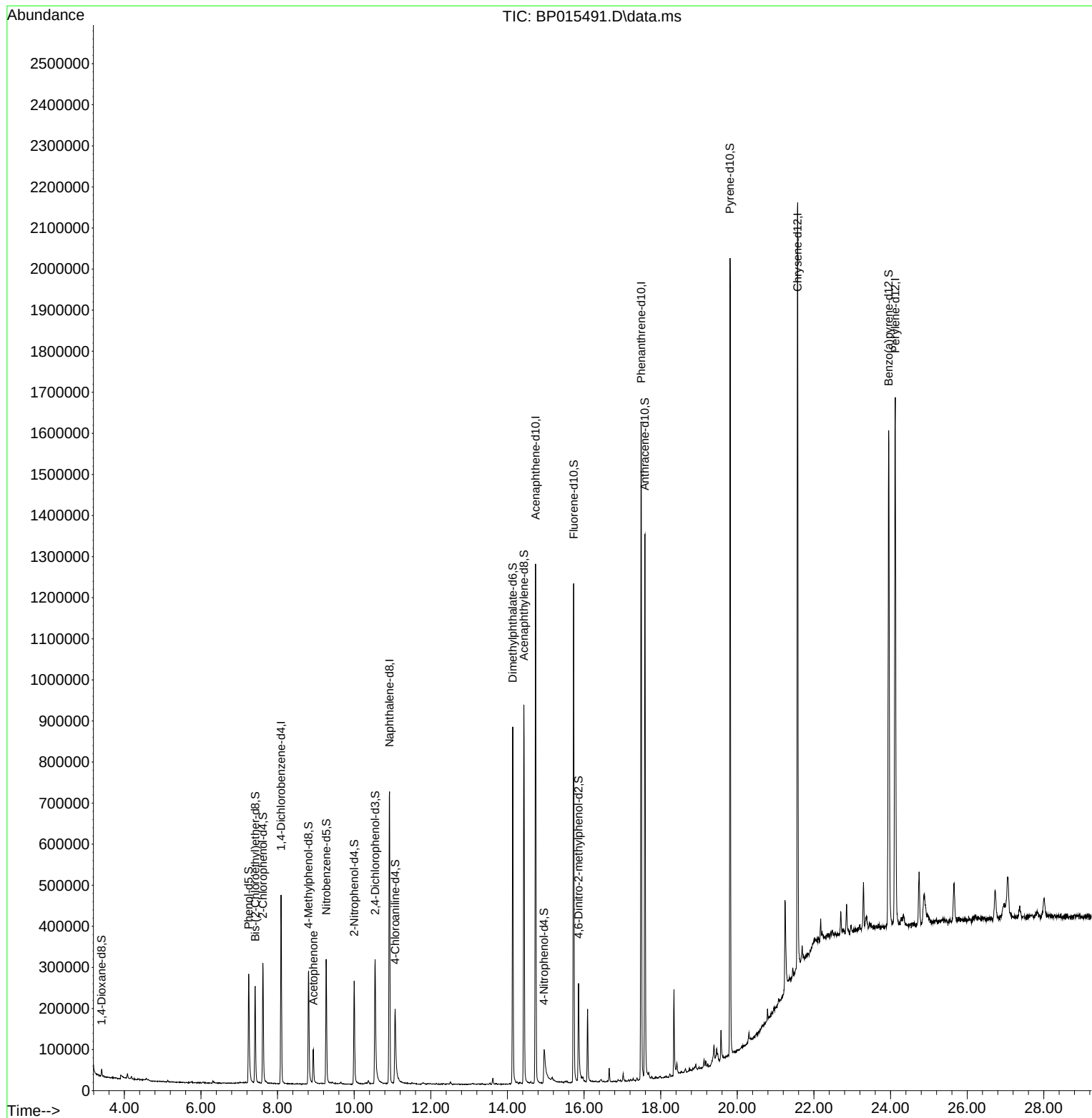
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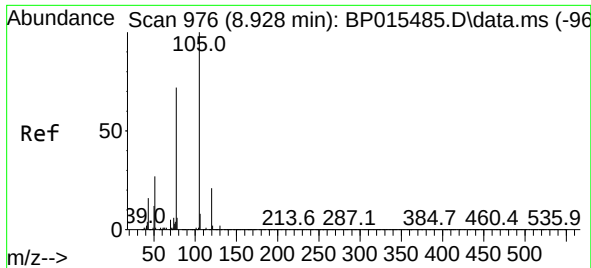
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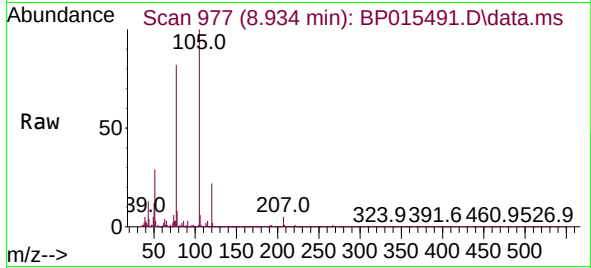
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023





#16
Acetophenone
Concen: 3.133 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. 0.006 min
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BNA_P
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Tgt Ion:	105	Resp:	4609
Ion Ratio	Lower	Upper	
105	100		
77	81.7	64.9	97.3
51	29.3	23.5	35.3

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