

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015494.D
 Acq On : 13 Jun 2023 13:53
 Operator : MA/JU
 Sample : 03078-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQX9

Manual Integrations
 APPROVED

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

Quant Time: Jun 14 00:39:13 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	140152	20.000	ng/u1	0.00
20) Naphthalene-d8	10.916	136	658870	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.734	164	459189	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	1047726	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	1005192	20.000	ng/u1	0.00
88) Perylene-d12	24.121	264	1038931	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	12193	3.222	ng/uL	0.00
4) Pyridine-d5	3.893	84	10971m	1.116	ng/u1	0.05
7) Phenol-d5	7.246	99	228299	17.682	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	154497	20.036	ng/u1	0.00
11) 2-Chlorophenol-d4	7.616	132	187126	19.989	ng/u1	0.00
15) 4-Methylphenol-d8	8.804	113	166457	15.708	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	97907	18.927	ng/u1	0.00
24) 2-Nitrophenol-d4	9.998	143	112464	19.038	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	192832	17.895	ng/u1	0.00
31) 4-Chloroaniline-d4	11.069	131	157172	10.161	ng/u1	0.00
46) Dimethylphthalate-d6	14.139	166	771201	21.298	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	836431	21.125	ng/u1	0.00
54) 4-Nitrophenol-d4	14.957	143	53318m	8.223	ng/u1	0.02
60) Fluorene-d10	15.728	176	661332	21.658	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	81929	12.344	ng/u1	0.00
73) Anthracene-d10	17.592	188	1056880	22.171	ng/u1	0.00
81) Pyrene-d10	19.816	212	1336361	24.840	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	1203165	23.080	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.934	105	60141	3.556	ng/u1	99

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

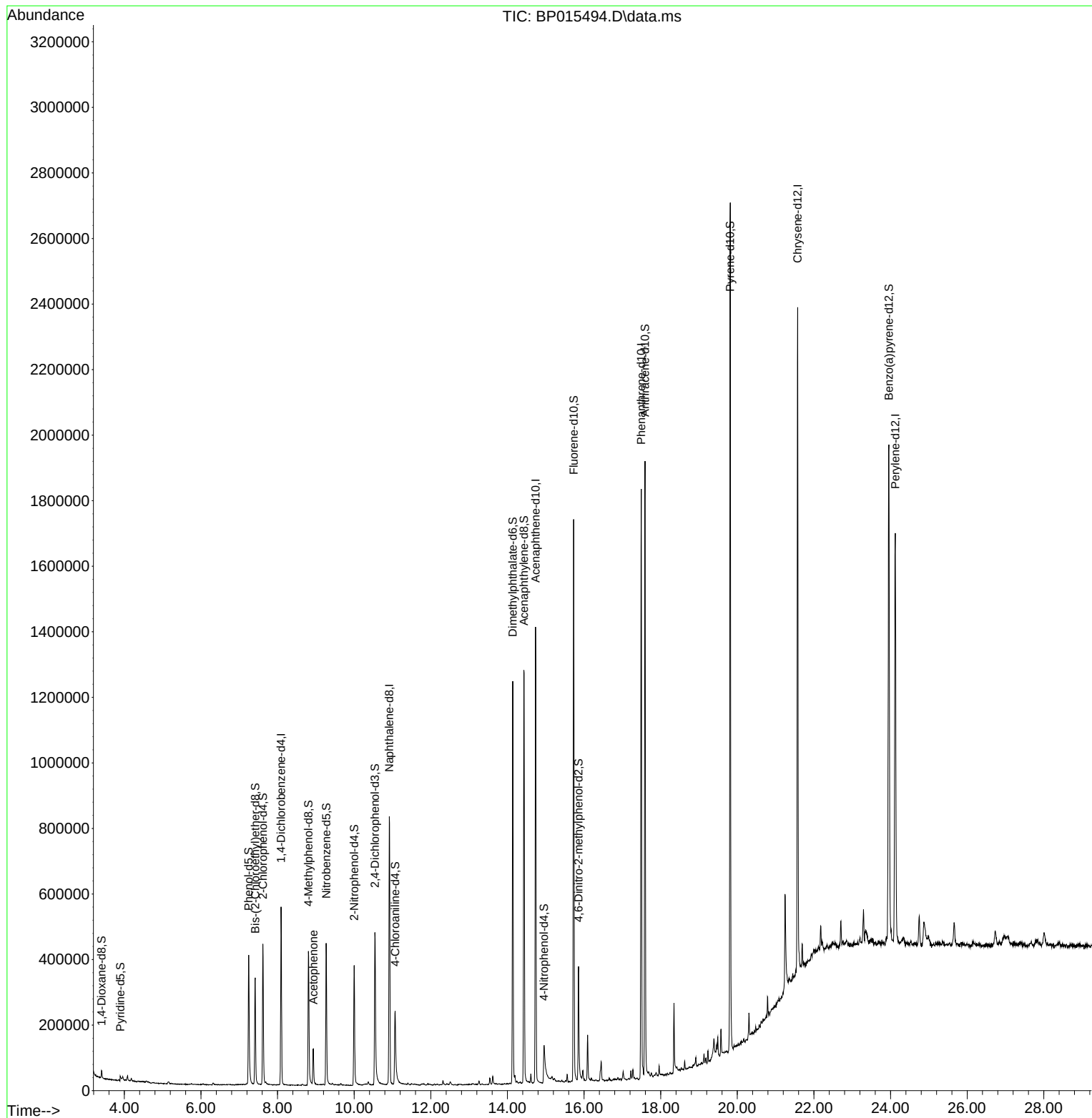
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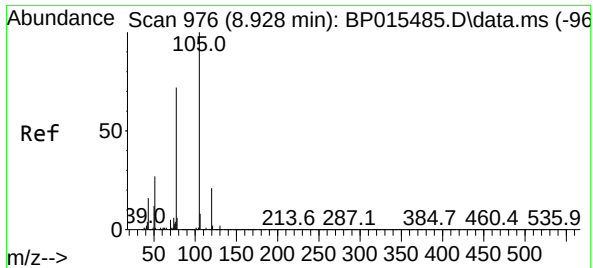
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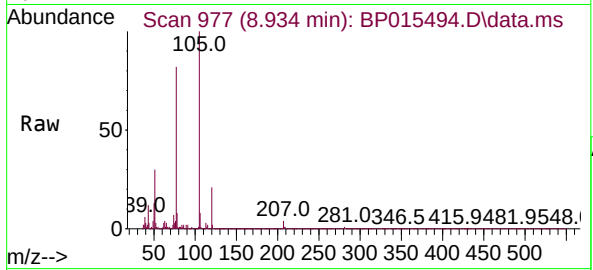
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023





#16
Acetophenone
Concen: 3.556 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. 0.006 min
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Tgt Ion:	105	Resp:	6014
Ion Ratio	Lower	Upper	
105	100		
77	82.3	64.9	97.3
51	29.8	23.5	35.3

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