

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015490.D
 Acq On : 13 Jun 2023 11:37
 Operator : MA/JU
 Sample : 03078-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQX4

Manual Integrations
 APPROVED

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

Quant Time: Jun 14 00:27:37 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	137181	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	650098	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.734	164	453052	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.492	188	1044822	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	1023061	20.000	ng/u1	0.00
88) Perylene-d12	24.115	264	1103829	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	15161	4.092	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.246	99	265316	20.994	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	182089	24.125	ng/u1	0.00
11) 2-Chlorophenol-d4	7.616	132	215844	23.556	ng/u1	0.00
15) 4-Methylphenol-d8	8.805	113	193603	18.666	ng/u1	0.00
21) Nitrobenzene-d5	9.269	128	114498	22.433	ng/u1	0.00
24) 2-Nitrophenol-d4	9.999	143	129196	22.166	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	224871	21.150	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	176589	11.571	ng/u1	0.00
46) Dimethylphthalate-d6	14.140	166	844738	23.645	ng/u1	0.00
49) Acenaphthylene-d8	14.428	160	917019	23.474	ng/u1	0.00
54) 4-Nitrophenol-d4	14.951	143	75683m	11.830	ng/u1	0.01
60) Fluorene-d10	15.728	176	721572	23.951	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	106610	16.107	ng/u1	0.00
73) Anthracene-d10	17.592	188	1154037	24.276	ng/u1	0.00
81) Pyrene-d10	19.810	212	1454844	26.570	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.951	264	1368015	24.700	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.928	105	72921	4.405	ng/u1	Qvalue 97

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

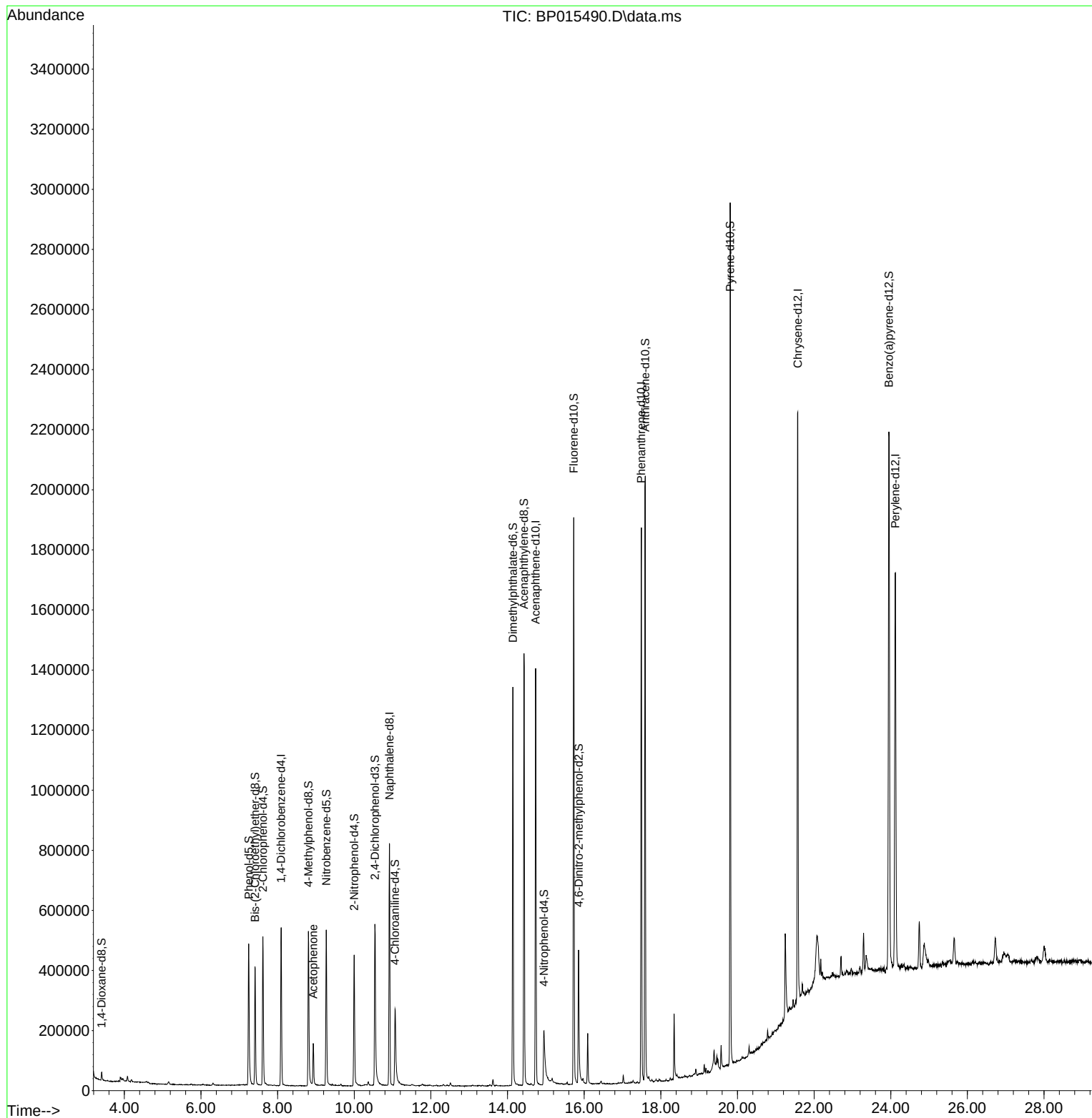
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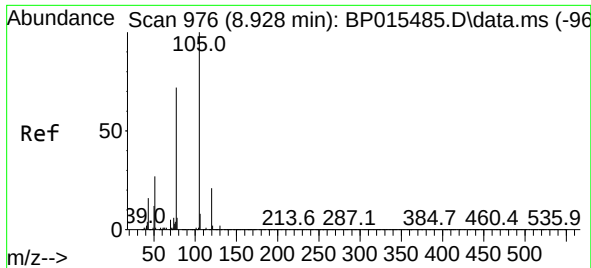
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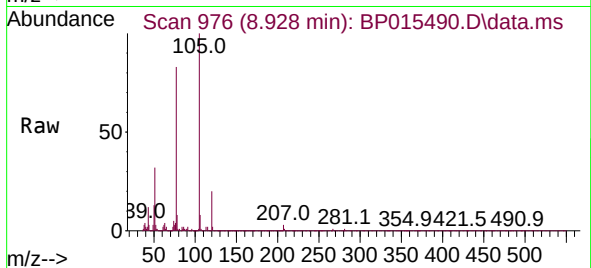
Reviewed By :Yogesh Patel 06/14/2023
Supervised By :mohammad ahmed 06/16/2023





#16
Acetophenone
Concen: 4.405 ng/ul
RT: 8.928 min Scan# 91
Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 7292
Ion Ratio Lower Upper
105 100
77 83.4 64.9 97.3
51 31.8 23.5 35.3

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