

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021183.D
 Acq On : 27 Jul 2024 00:40
 Operator : MA/JU
 Sample : P3300-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GD2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 27 01:22:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	165139	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	639920	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.287	164	394990	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.104	188	850516	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	884314	20.000	ng/u1	0.00
88) Perylene-d12	24.868	264	1066822	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	16565	4.565	ng/uL	0.00
4) Pyridine-d5	3.605	84	79440	7.561	ng/u1	0.00
7) Phenol-d5	6.875	99	110176	8.183	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	231234	28.341	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	295704	26.658	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	198832	17.782	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	148123	29.801	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	169522	29.799	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	282722	27.484	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	331903	24.355	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	899901	31.340	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	983855	30.515	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	32112m	7.860	ng/u1	0.03
60) Fluorene-d10	15.298	176	763448	32.409	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	130192	25.299	ng/u1	0.00
73) Anthracene-d10	17.204	188	1251985	33.143	ng/u1	0.00
81) Pyrene-d10	19.586	212	1559229	28.520	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.633	264	1813264	34.463	ng/u1	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.475	105	22139m	1.283	ng/u1	

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

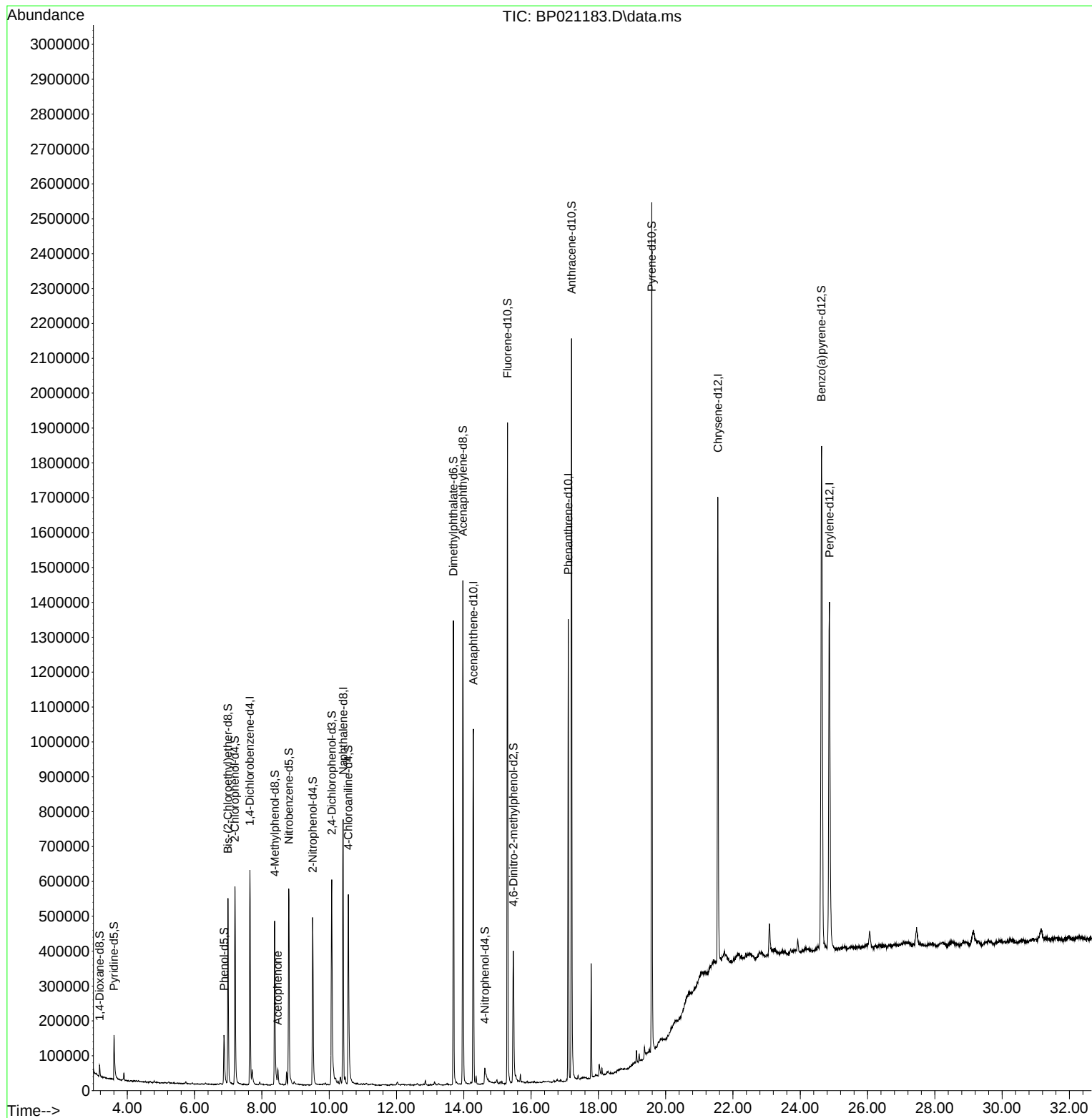
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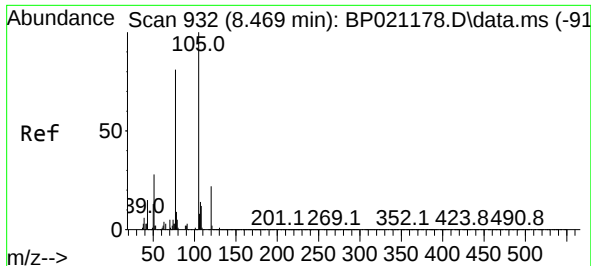
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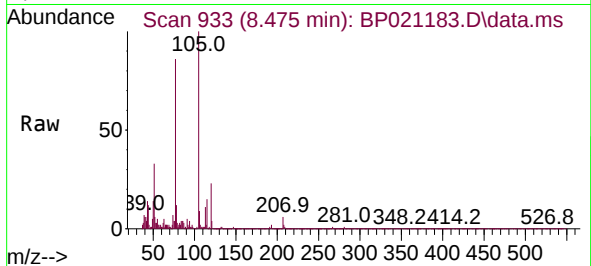
Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 07/29/2024





#16
Acetophenone
Concen: 1.283 ng/ul m
RT: 8.475 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP021183.D
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Instrument :
BNA_P
ClientSampleId :
E1GD2



Tgt Ion:105 Resp: 22139
Ion Ratio Lower Upper
105 100
77 86.1 61.8 92.8
51 33.1 21.5 32.3

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