

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082924\
 Data File : BP021741.D
 Acq On : 30 Aug 2024 05:02
 Operator : RC/JU
 Sample : P3711-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E24A7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/30/2024
 Supervised By :mohammad ahmed 09/02/2024

Quant Time: Aug 30 05:39:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	320338	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	1352355	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.434	164	942436	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.234	188	2091883	20.000	ng/u1	0.00
79) Chrysene-d12	21.680	240	1921869	20.000	ng/u1	0.01
88) Perylene-d12	25.098	264	2182217	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	41061	4.255	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.963	99	445286	13.025	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	550964	29.614	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	679750	30.798	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	651725	24.671	ng/u1	0.00
21) Nitrobenzene-d5	8.934	128	348128	31.996	ng/u1	0.00
24) 2-Nitrophenol-d4	9.657	143	374472	33.907	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	683114m	31.388	ng/u1	0.01
31) 4-Chloroaniline-d4	10.710	131	63131m	1.994	ng/u1	0.01
46) Dimethylphthalate-d6	13.840	166	2309340	32.024	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	2392372	29.549	ng/u1	0.00
54) 4-Nitrophenol-d4	14.645	143	184085	13.418	ng/u1	0.02
60) Fluorene-d10	15.440	176	2026239	33.422	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	323979	28.159	ng/u1	0.00
73) Anthracene-d10	17.334	188	3462751	34.879	ng/u1	0.00
81) Pyrene-d10	19.698	212	4168314	37.941	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.857	264	4214906	36.222	ng/u1	0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.605	105	65321	1.542	ng/u1	99

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

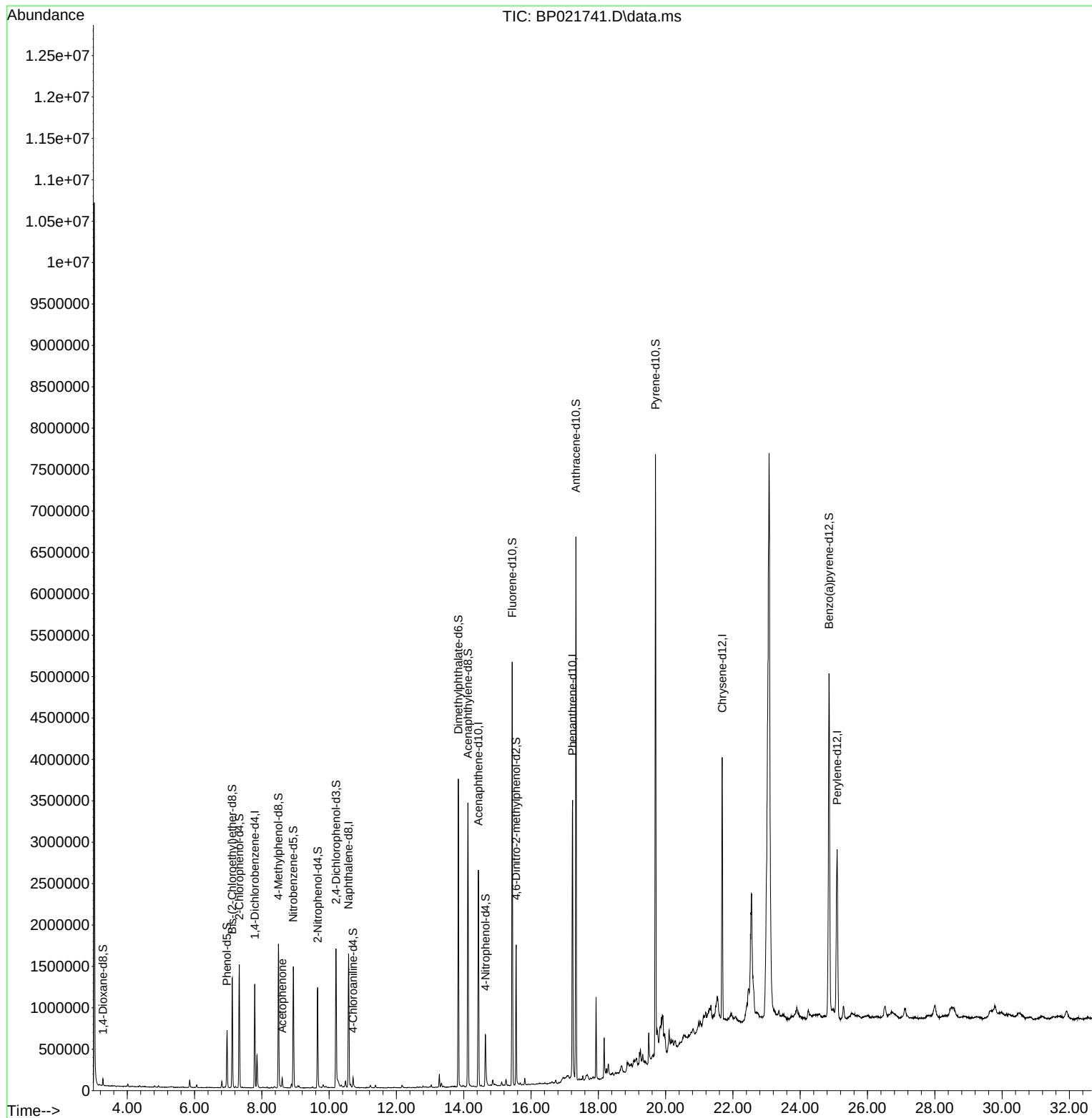
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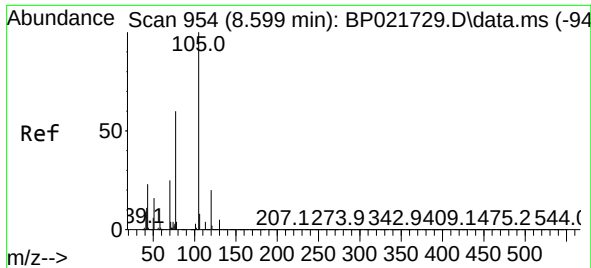
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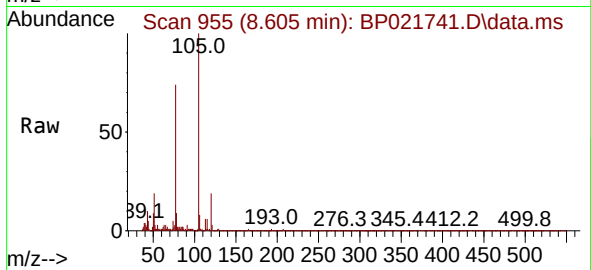
Reviewed By :Jagrut Upadhyay 08/30/2024
Supervised By :mohammad ahmed 09/02/2024





#16
Acetophenone
Concen: 1.542 ng/ul
RT: 8.605 min Scan# 91
Delta R.T. 0.006 min
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E24A7



Tgt Ion:	105	Resp:	6532
Ion Ratio	Lower	Upper	
105	100		
77	74.1	59.4	89.2
51	19.2	16.4	24.6

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