

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014431.D
 Acq On : 31 Mar 2023 08:05
 Operator : CG/JU
 Sample : 02006-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB946

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/31/2023
 Supervised By : Jagrut Upadhyay 03/31/2023

Quant Time: Mar 31 08:29:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 31 04:41:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	157267	20.000	ng/u1	0.00
20) Naphthalene-d8	10.834	136	699596	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	459353	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	981497	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	719227	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	710881	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	12299	3.033	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	0.00
7) Phenol-d5	7.169	99	238721	16.459	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	166695	17.913	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	182095	17.371	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	180236	15.406	ng/u1	0.00
21) Nitrobenzene-d5	9.187	128	93088	16.482	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	104511	16.161	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	182625	15.506	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	135352	8.725	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	702956	18.874	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	727741	17.609	ng/u1	0.00
54) 4-Nitrophenol-d4	14.898	143	64990	11.550	ng/u1	0.02
60) Fluorene-d10	15.663	176	592150	19.065	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	88150m	12.206	ng/u1	0.00
73) Anthracene-d10	17.528	188	818878	17.239	ng/u1	0.00
81) Pyrene-d10	19.757	212	958112	19.832	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.868	264	702268	18.594	ng/u1	0.00
Target Compounds					Qvalue	
16) Acetophenone	8.852	105	49266	2.550	ng/u1	99

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

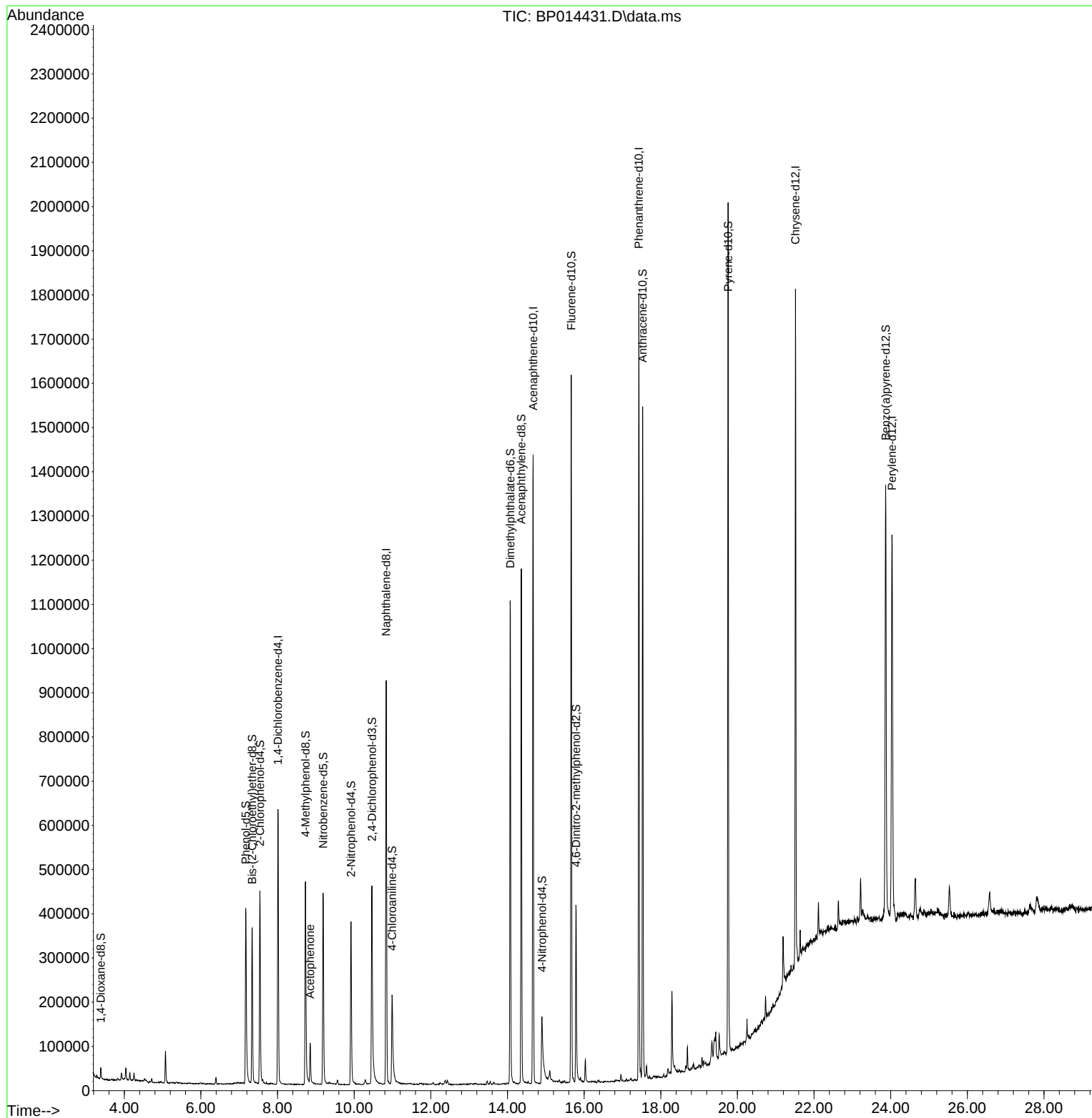
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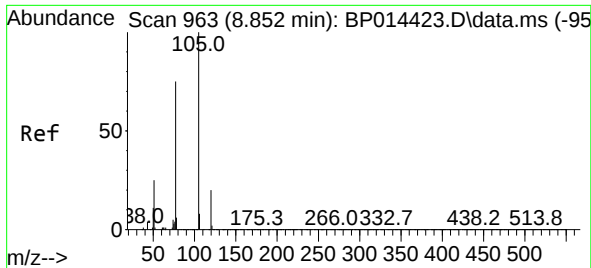
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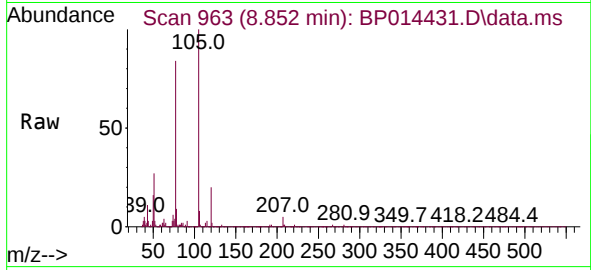
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023





#16
Acetophenone
Concen: 2.550 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 49266
Ion Ratio Lower Upper
105 100
77 83.7 67.3 100.9
51 26.8 23.0 34.4

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