

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010442.D
 Acq On : 20 May 2022 19:10
 Operator : CG/JU
 Sample : N2843-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4K0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/23/2022
 Supervised By :mohammad ahmed 05/25/2022

Quant Time: May 20 23:03:36 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	121924	20.000	ng/u1	# 0.00
20) Naphthalene-d8	10.693	136	546242	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	377363	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	834388	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	822482	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	839925	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	8480m	2.965	ng/uL	0.00
4) Pyridine-d5	3.775	84	45030m	5.544	ng/u1	0.01
7) Phenol-d5	7.058	99	159275	15.564	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	119655	17.403	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.422	132	133545	17.054	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	105167	12.093	ng/u1	-0.01
21) Nitrobenzene-d5	9.052	128	71282m	16.861	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	72279	16.133	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	138406	16.338	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	171280	13.598	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	502195	18.063	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	559957	17.461	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	44859	9.065	ng/u1	0.00
60) Fluorene-d10	15.516	176	461300	19.071	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	40703	8.341	ng/u1	0.00
73) Anthracene-d10	17.375	188	713301	18.879	ng/u1	0.00
81) Pyrene-d10	19.604	212	966720	22.132	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.621	264	870072	20.630	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.716	105	14120	1.033	ng/u1#	Qvalue 68

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

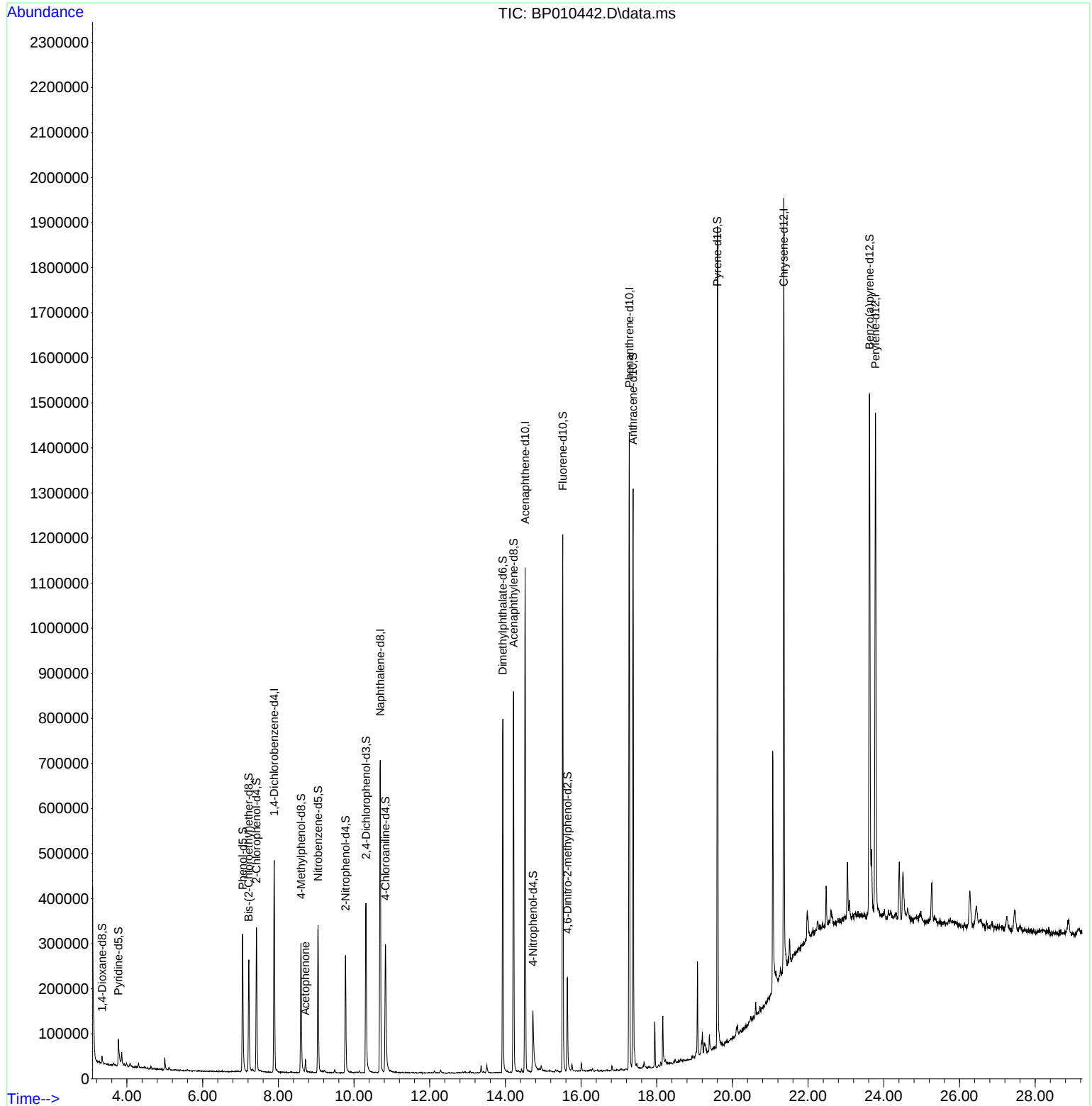
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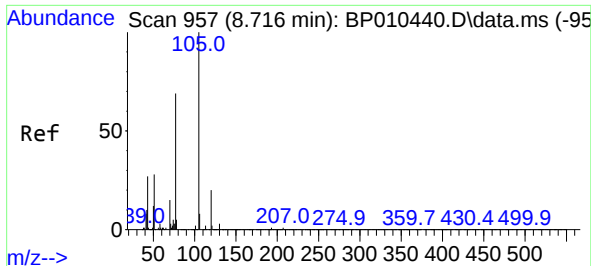
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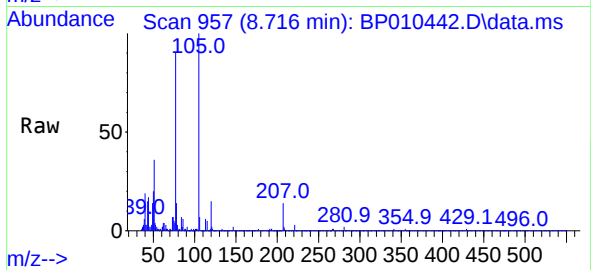
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#16
Acetophenone
Concen: 1.033 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.006 min
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Instrument :
BNA_P
ClientSampleId :
EW4K0



Tgt Ion:105 Resp: 14120
Ion Ratio Lower Upper
105 100
77 90.2 53.4 80.2
51 35.9 13.8 20.8

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