

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051822\
 Data File : BP010399.D
 Acq On : 18 May 2022 14:13
 Operator : CG/JU
 Sample : N2766-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4F5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/19/2022
 Supervised By :mohammad ahmed 05/19/2022

Quant Time: May 19 01:58:19 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	138218	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	602216	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.528	164	415481	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	914622	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.363	240	906985	20.000	ng/u1	# 0.00
88) Perylene-d12	23.792	264	831925	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	6682m	2.061	ng/uL	0.00
4) Pyridine-d5	3.787	84	17119m	1.859	ng/u1	0.02
7) Phenol-d5	7.064	99	129973	11.204	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	96916	12.434	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	105569	11.892	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	103092	10.457	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	58556	12.564	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	58675	11.879	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	106298	11.382	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	150710	10.853	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	442642	14.460	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	470878	13.336	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	40310m	7.398	ng/u1	0.00
60) Fluorene-d10	15.522	176	389465	14.624	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	37262	6.966	ng/u1	0.00
73) Anthracene-d10	17.381	188	673420	16.260	ng/u1	0.00
81) Pyrene-d10	19.610	212	911885	18.932	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.633	264	760236	18.199	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.722	105	15816m	1.021	ng/u1	Qvalue

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

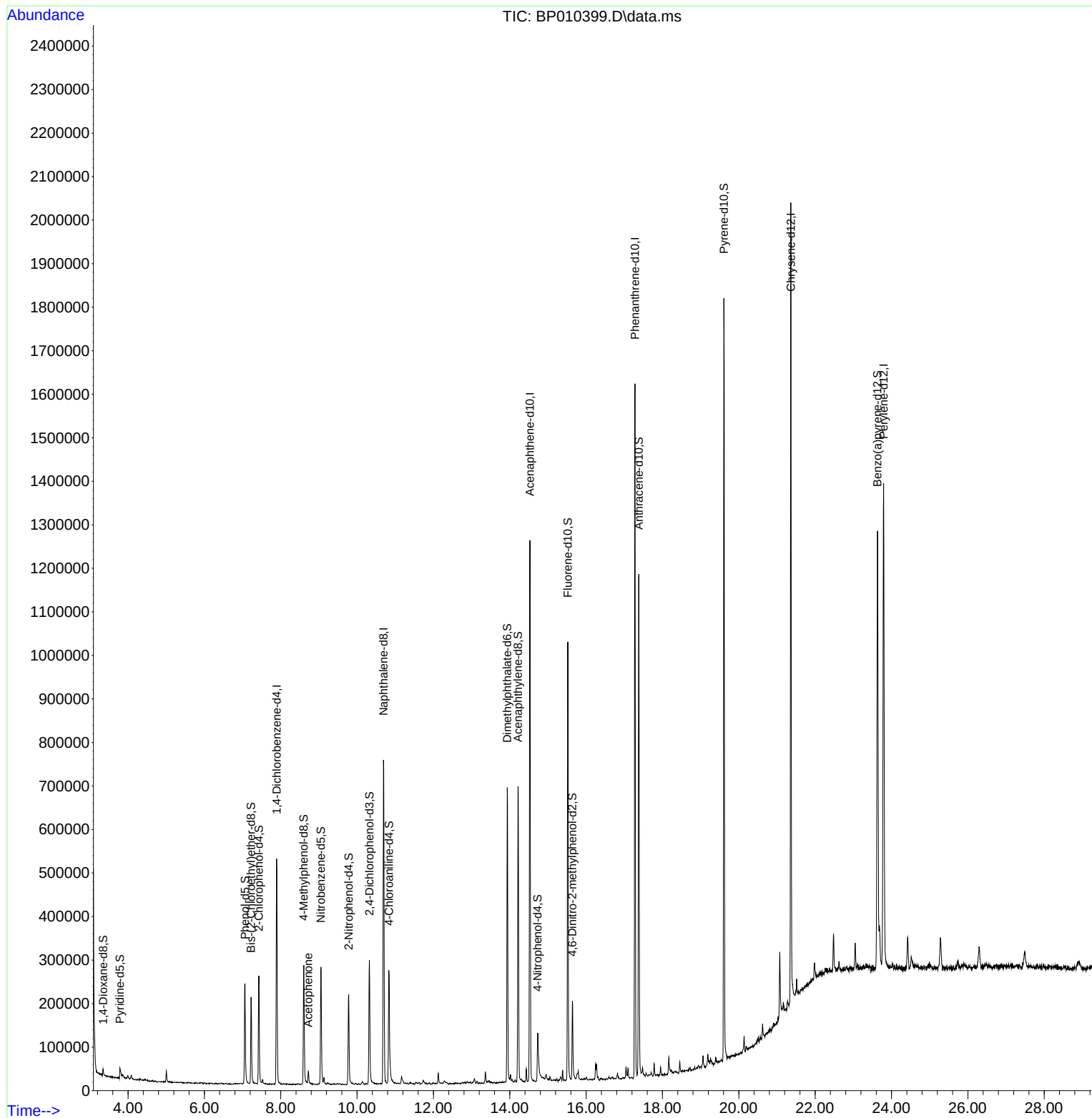
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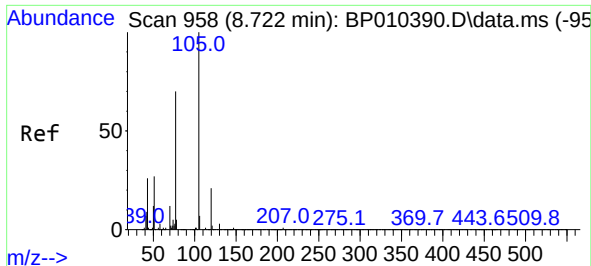
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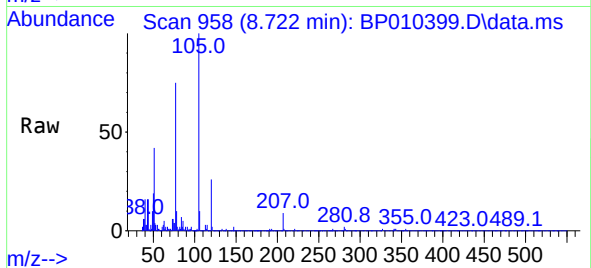
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#16
Acetophenone
Concen: 1.021 ng/ul m
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010399.D
Acq: 18 May 2022 14:13

Instrument :
BNA_P
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EW4F5



Tgt Ion:105 Resp: 15810
Ion Ratio Lower Upper
105 100
77 74.8 53.4 80.2
51 41.6 13.8 20.8

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