

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010446.D
 Acq On : 20 May 2022 21:25
 Operator : CG/JU
 Sample : N2843-18
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4J8

Manual Integrations
 APPROVED

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

Quant Time: May 20 23:04:10 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	121402	20.000	ng/u1	0.00
20) Naphthalene-d8	10.693	136	549656	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	381513	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	852600	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	881252	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	877064	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	3212m	1.128	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.057	99	108659	10.664	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	72497	10.590	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	80695	10.350	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	101918m	11.770	ng/u1	-0.01
21) Nitrobenzene-d5	9.051	128	50288	11.821	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	54357	12.057	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	105812	12.413	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	134274	10.594	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	468066	16.652	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	510207	15.736	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	53969m	10.787	ng/u1	0.00
60) Fluorene-d10	15.516	176	429524	17.565	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	40532	8.129	ng/u1	0.00
73) Anthracene-d10	17.375	188	734771	19.032	ng/u1	0.00
81) Pyrene-d10	19.604	212	971300	20.754	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.621	264	874185	19.850	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.722	105	17063	1.254	ng/u1#	Qvalue 74

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

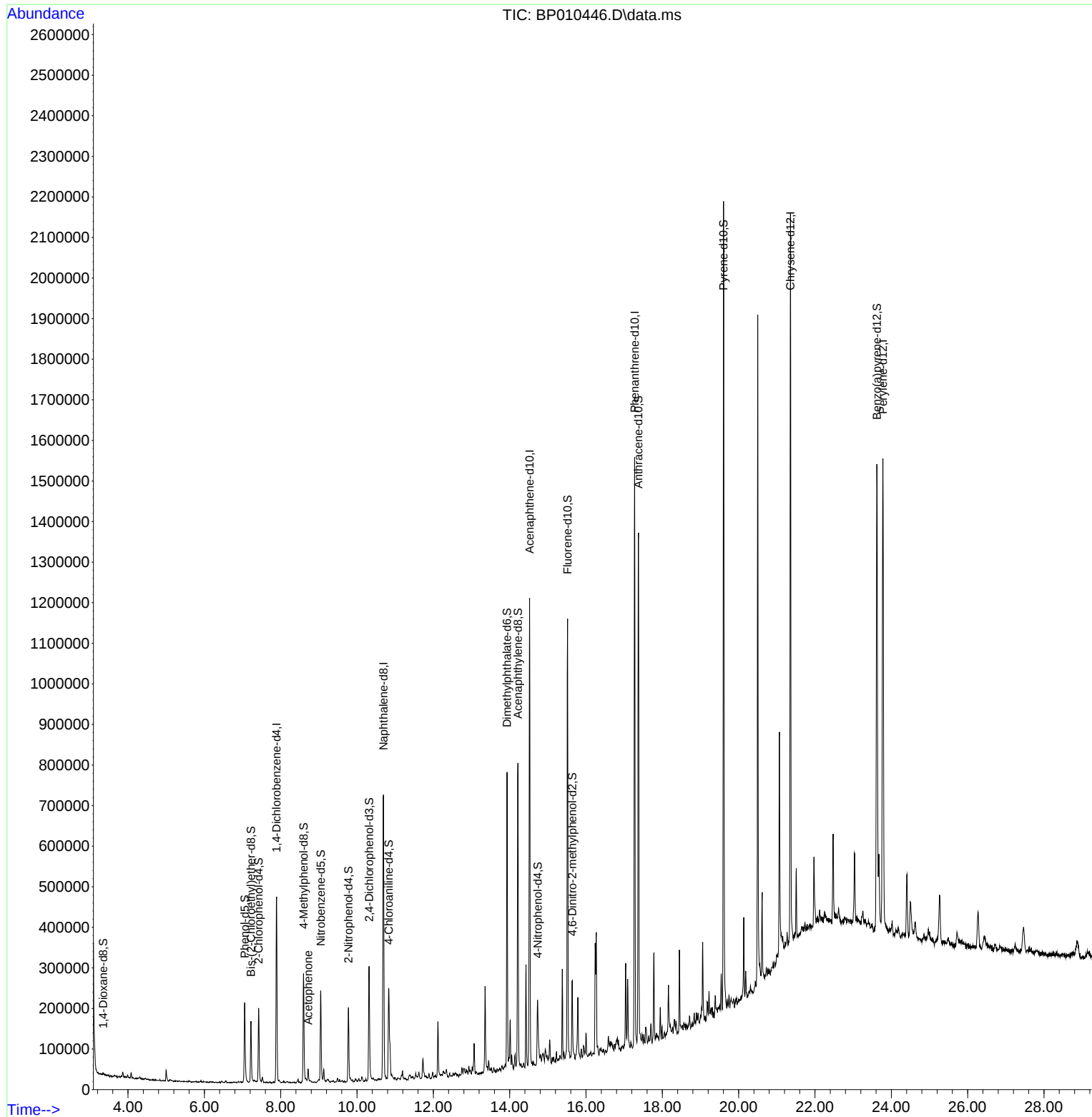
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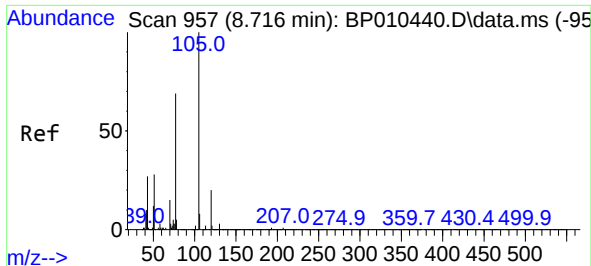
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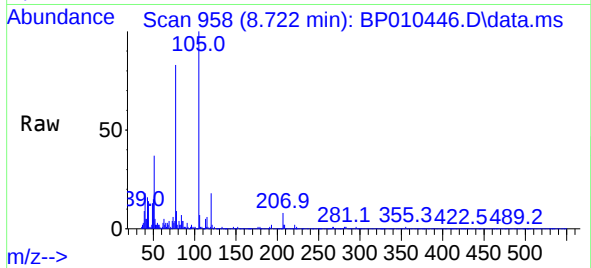
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#16
Acetophenone
Concen: 1.254 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP010446.D
Acq: 20 May 2022 21:25

Instrument :
BNA_P
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Tgt Ion:105 Resp: 1706
Ion Ratio Lower Upper
105 100
77 83.5 53.4 80.2
51 36.6 13.8 20.8

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