

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010452.D
 Acq On : 21 May 2022 00:48
 Operator : CG/JU
 Sample : N2843-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4H7

Manual Integrations
 APPROVED

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

Quant Time: May 21 01:21:15 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	7.887	152	165937	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.693	136	732115	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	498443	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.275	188	1036212	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.357	240	1014872	20.000	ng/u1	# 0.00
88) Perylene-d12	23.786	264	986460	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	6231	1.601	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.057	99	139095	9.987	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	105649	11.290	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	111730	10.484	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	114941	9.711	ng/u1	-0.01
21) Nitrobenzene-d5	9.051	128	64169	11.325	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	66903	11.142	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	117940	10.388	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	159548m	9.451	ng/u1	-0.01
46) Dimethylphthalate-d6	13.934	166	478285	13.024	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	555313	13.109	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	42916m	6.566	ng/u1	0.00
60) Fluorene-d10	15.516	176	433396	13.565	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	39877	6.580	ng/u1	0.00
73) Anthracene-d10	17.375	188	667771	14.232	ng/u1	0.00
81) Pyrene-d10	19.604	212	805876	14.952	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.627	264	688705	13.904	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.716	105	20970	1.128	ng/u1#	Qvalue 68

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

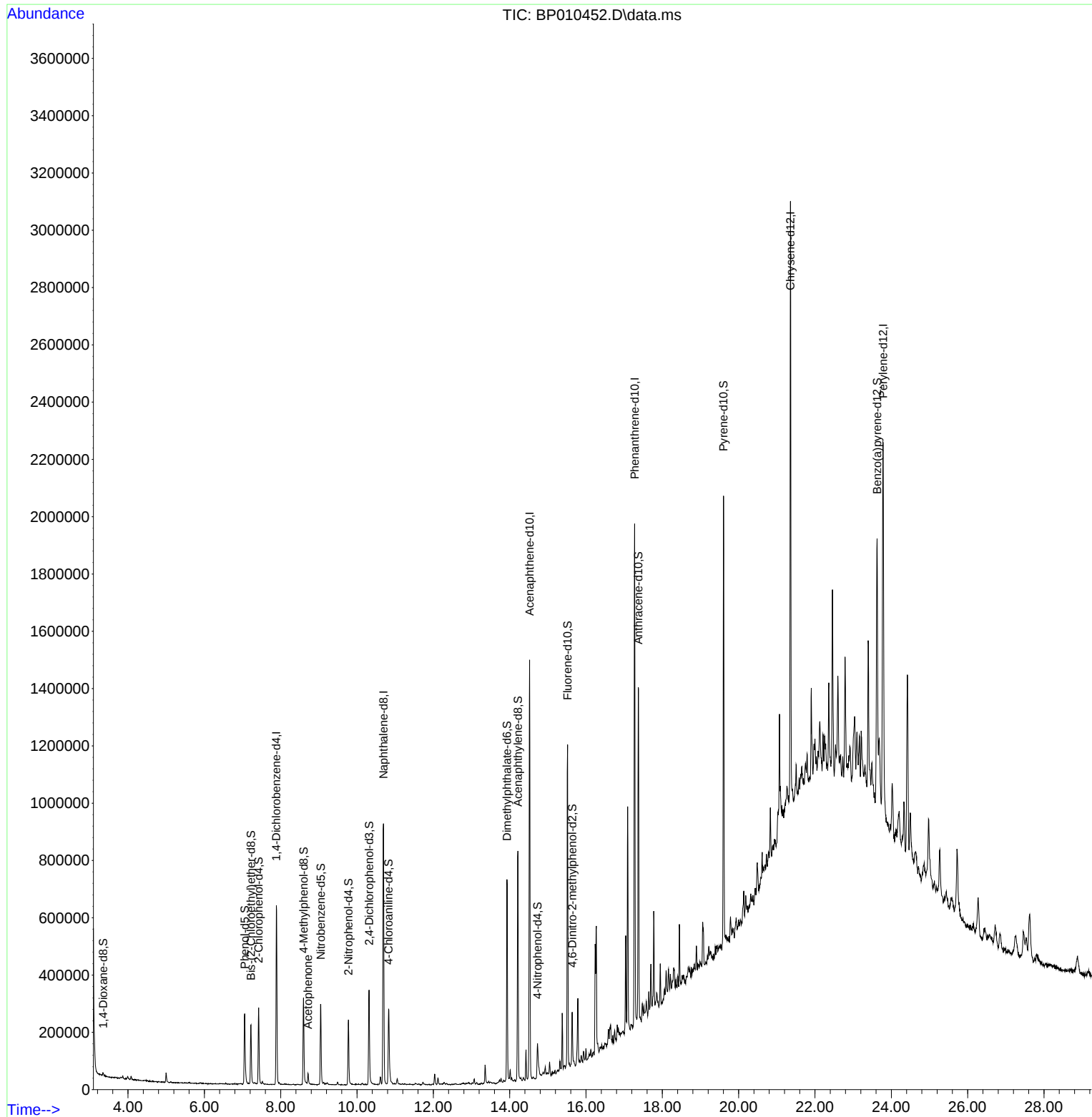
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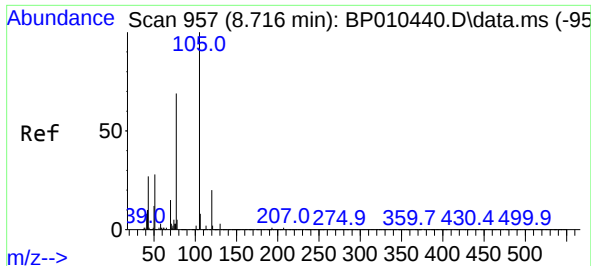
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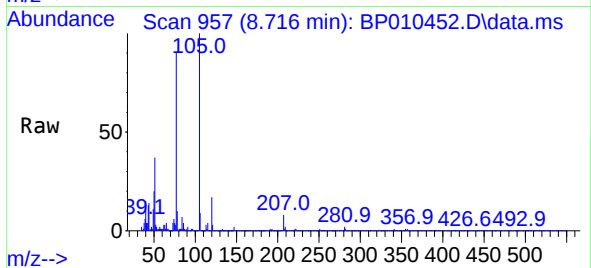
Reviewed By :Jagrut Upadhyay 05/23/2022
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#16
Acetophenone
Concen: 1.128 ng/ul
RT: 8.716 min Scan# 91
Delta R.T. -0.006 min
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BNA_P
ClientSampleId :
EW4H7



Tgt Ion:	105	Resp:	20970
Ion	Ratio	Lower	Upper
105	100		
77	89.9	53.4	80.2
51	37.3	13.8	20.8

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