

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014153.D
 Acq On : 20 Mar 2023 22:27
 Operator : CG/JU
 Sample : 01927-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAQ3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/21/2023
 Supervised By : Jagrut Upadhyay 03/21/2023

Quant Time: Mar 21 00:49:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	162705	20.000	ng/u1	0.00
20) Naphthalene-d8	10.875	136	706552	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.693	164	481047	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1125354	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.527	240	1200790	20.000	ng/u1	0.00
88) Perylene-d12	24.045	264	1079752	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	9804	2.277	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.211	99	211694	14.744	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	184434	22.025	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	169956	15.536	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	160756	13.707	ng/u1	0.00
21) Nitrobenzene-d5	9.228	128	114014	20.224	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	68393	10.135	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	167157	13.164	ng/u1	0.00
31) 4-Chloroaniline-d4	11.028	131	27000	1.607	ng/u1	0.01
46) Dimethylphthalate-d6	14.093	166	524502	12.847	ng/u1	0.00
49) Acenaphthylene-d8	14.387	160	917670	21.219	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	33361m	4.637	ng/u1	0.01
60) Fluorene-d10	15.687	176	726274	20.991	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	47897	5.631	ng/u1	0.00
73) Anthracene-d10	17.545	188	1163299	21.294	ng/u1	-0.01
81) Pyrene-d10	19.769	212	1498945	22.633	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	1285495	22.382	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.887	105	20543	1.084	ng/u1	91

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

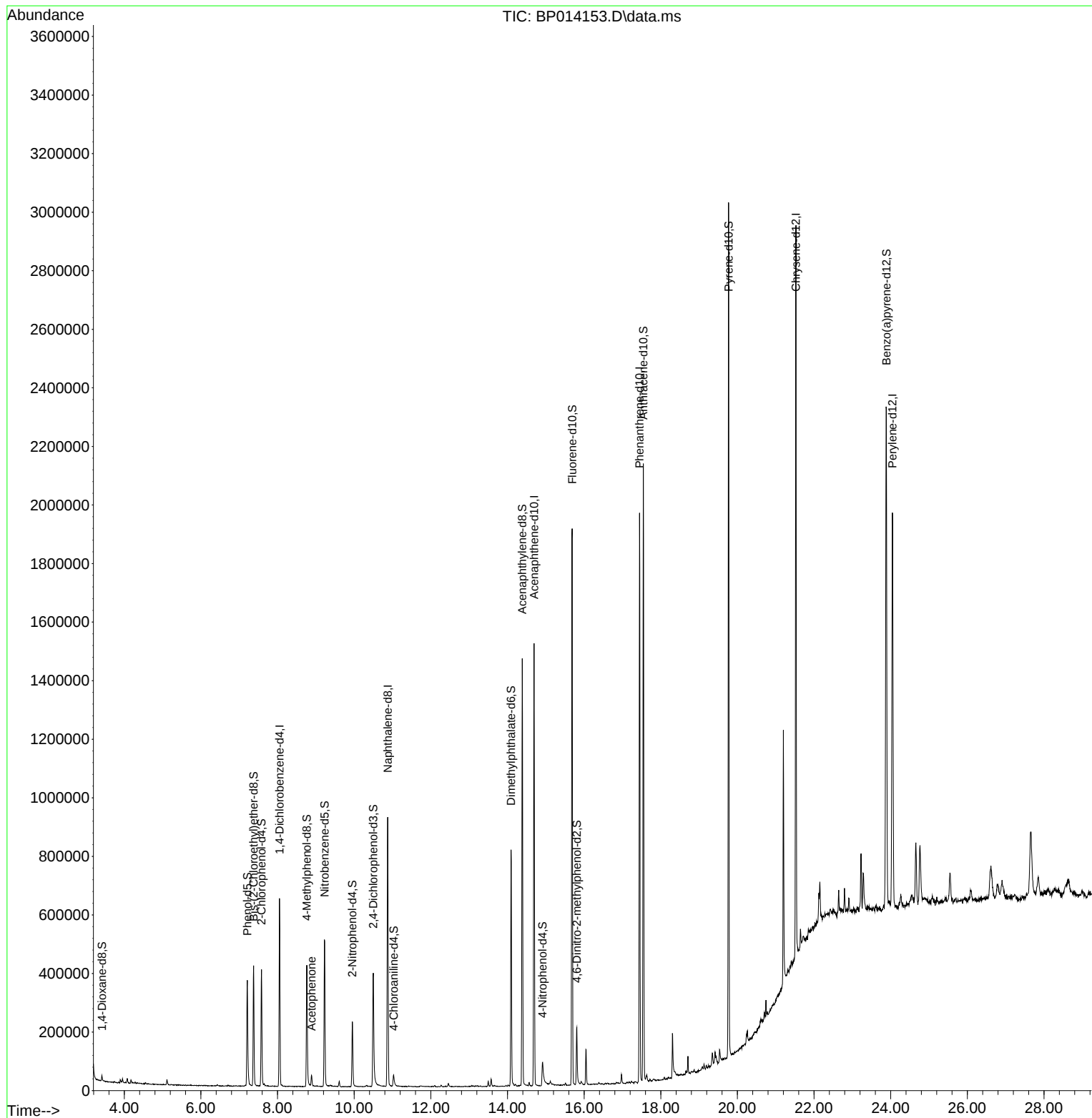
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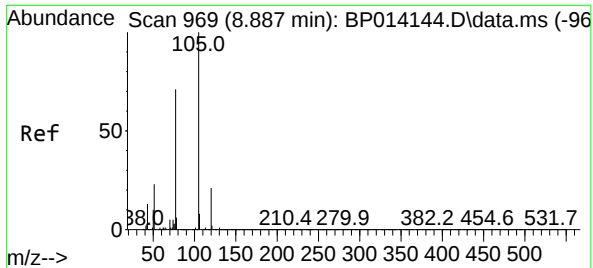
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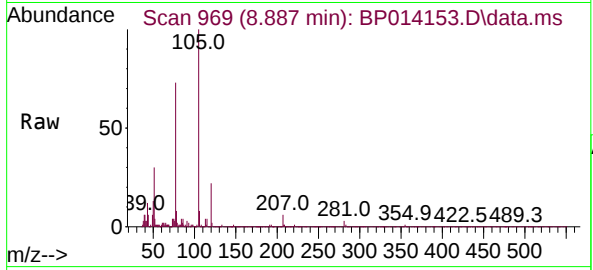
Reviewed By :Christian Giraldo 03/21/2023
Supervised By :Jagrut Upadhyay 03/21/2023





#16
Acetophenone
Concen: 1.084 ng/ul
RT: 8.887 min Scan# 90
Delta R.T. 0.000 min
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BNA_P
ClientSampleId :
DCAQ3



Tgt Ion:	105	Resp:	20543
Ion Ratio	Lower	Upper	
105	100		
77	72.9	65.4	98.2
51	29.6	21.8	32.8

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