

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014139.D
 Acq On : 20 Mar 2023 14:26
 Operator : CG/JU
 Sample : 01927-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAQ8

Manual Integrations
 APPROVED

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

Quant Time: Mar 21 00:45:44 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	8.063	152	155260	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	651269	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	463975	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	1120437	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1163664	20.000	ng/u1	# 0.00
88) Perylene-d12	24.074	264	1158389	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	16327	3.973	ng/uL	0.00
4) Pyridine-d5	3.887	84	17742m	1.559	ng/u1	0.04
7) Phenol-d5	7.216	99	322150	23.512	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	193802	24.254	ng/u1	0.00
11) 2-Chlorophenol-d4	7.587	132	242188	23.201	ng/u1	0.00
15) 4-Methylphenol-d8	8.775	113	242947	21.708	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	123379	23.743	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	147690	23.743	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	270652	23.124	ng/u1	0.00
31) 4-Chloroaniline-d4	11.028	131	199085	12.853	ng/u1	0.01
46) Dimethylphthalate-d6	14.110	166	951562	24.166	ng/u1	0.01
49) Acenaphthylene-d8	14.398	160	1007361	24.150	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	125234m	18.048	ng/u1	0.01
60) Fluorene-d10	15.698	176	805252	24.130	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	157737	18.627	ng/u1	0.00
73) Anthracene-d10	17.563	188	1298255	23.869	ng/u1	0.00
81) Pyrene-d10	19.786	212	1702768	26.531	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.910	264	1548101	25.124	ng/u1	0.02
Target Compounds						
					Qvalue	
16) Acetophenone	8.899	105	37406	2.069	ng/u1	98

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

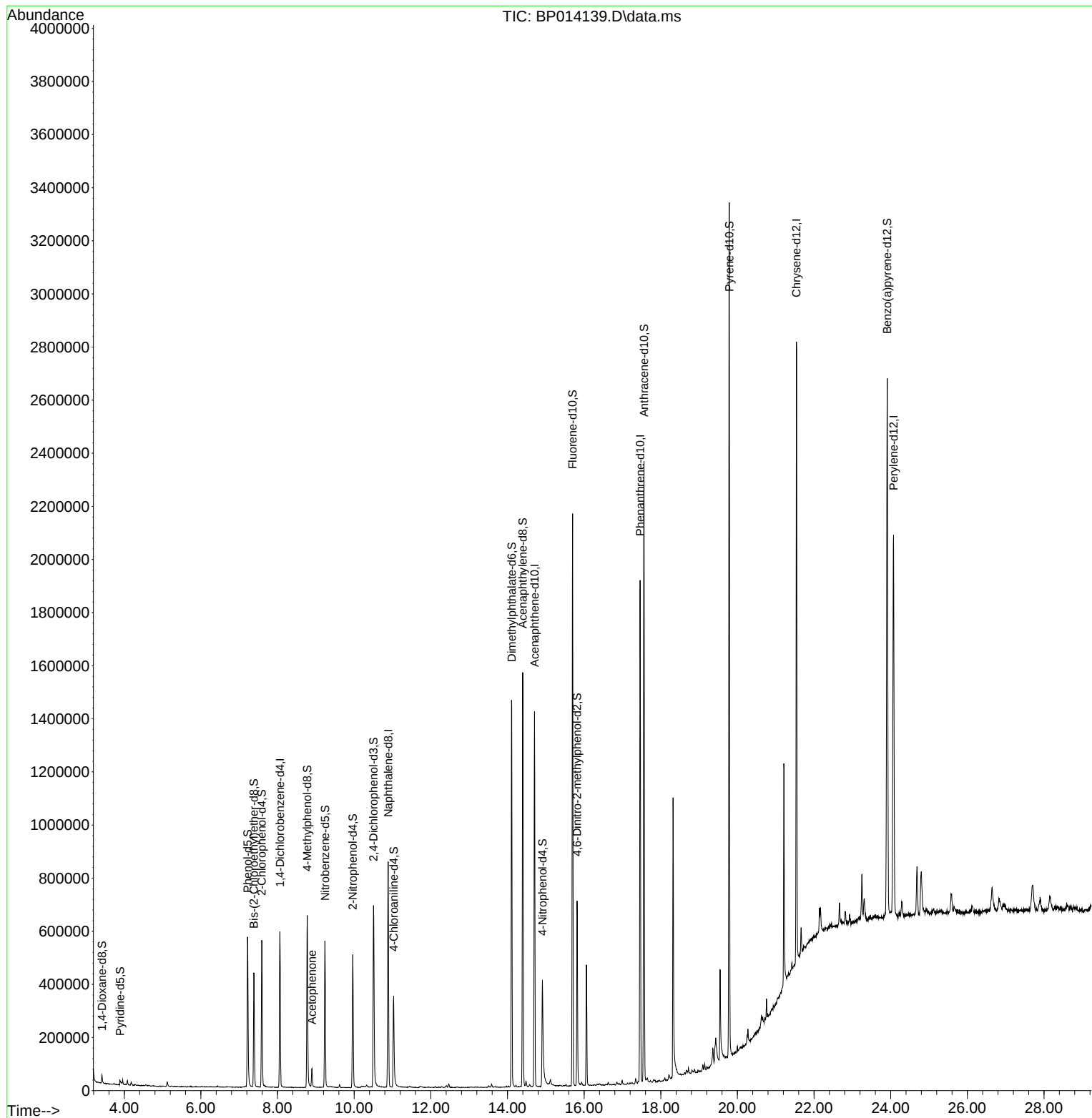
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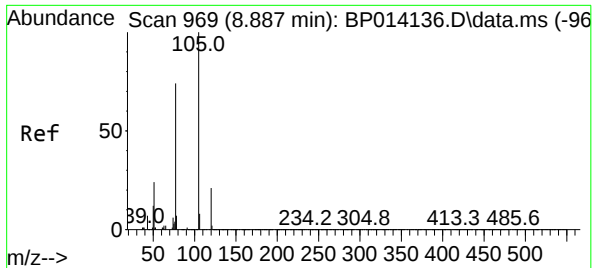
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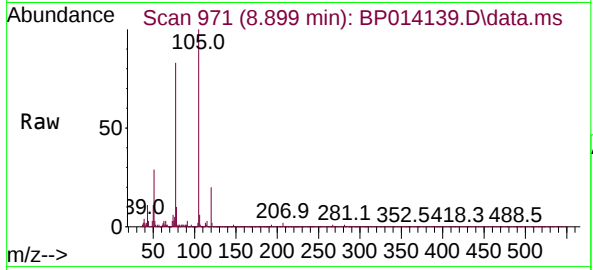
Reviewed By : Christian Giraldo 03/21/2023
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#16
 Acetophenone
 Concen: 2.069 ng/ul
 RT: 8.899 min Scan# 91
 Delta R.T. 0.012 min
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Instrument :
 BNA_P
 ClientSampleId :
 DCAQ8



Tgt Ion:	105	Resp:	37406
Ion Ratio	Lower	Upper	
105	100		
77	83.2	65.4	98.2
51	29.2	21.8	32.8

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