

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016030.D
 Acq On : 06 Jul 2023 12:42
 Operator : MA/JU
 Sample : 03257-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYY7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/07/2023
 Supervised By :mohammad ahmed 07/07/2023

Quant Time: Jul 06 23:52:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	198060	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	891334	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.681	164	577073	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1303006	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1275432	20.000	ng/u1	# 0.01
88) Perylene-d12	24.092	264	1398358	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	23592	4.286	ng/uL	0.00
4) Pyridine-d5	3.822	84	78022	5.622	ng/u1	0.02
7) Phenol-d5	7.257	99	86154	5.084	ng/u1	0.04
9) Bis-(2-Chloroethyl)eth...	7.363	67	359260	34.267	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	299075	23.379	ng/u1	0.02
15) 4-Methylphenol-d8	8.793	113	204050	15.242	ng/u1	0.02
21) Nitrobenzene-d5	9.234	128	209606	30.771	ng/u1	0.02
24) 2-Nitrophenol-d4	9.963	143	216266	27.202	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.546	165	337004	23.787	ng/u1	0.04
31) 4-Chloroaniline-d4	11.051	131	413761	22.735	ng/u1	0.03
46) Dimethylphthalate-d6	14.098	166	1548488	34.717	ng/u1	0.01
49) Acenaphthylene-d8	14.381	160	1601104	31.933	ng/u1	0.00
54) 4-Nitrophenol-d4	15.075	143	30316m	5.150	ng/u1	0.11
60) Fluorene-d10	15.686	176	1266770	34.492	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.869	200	205209	25.608	ng/u1	0.02
73) Anthracene-d10	17.551	188	2147437	36.080	ng/u1	0.00
81) Pyrene-d10	19.780	212	2726371	32.736	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.915	264	2623308	37.189	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.904	105	32538m	1.479	ng/u1	Qvalue

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

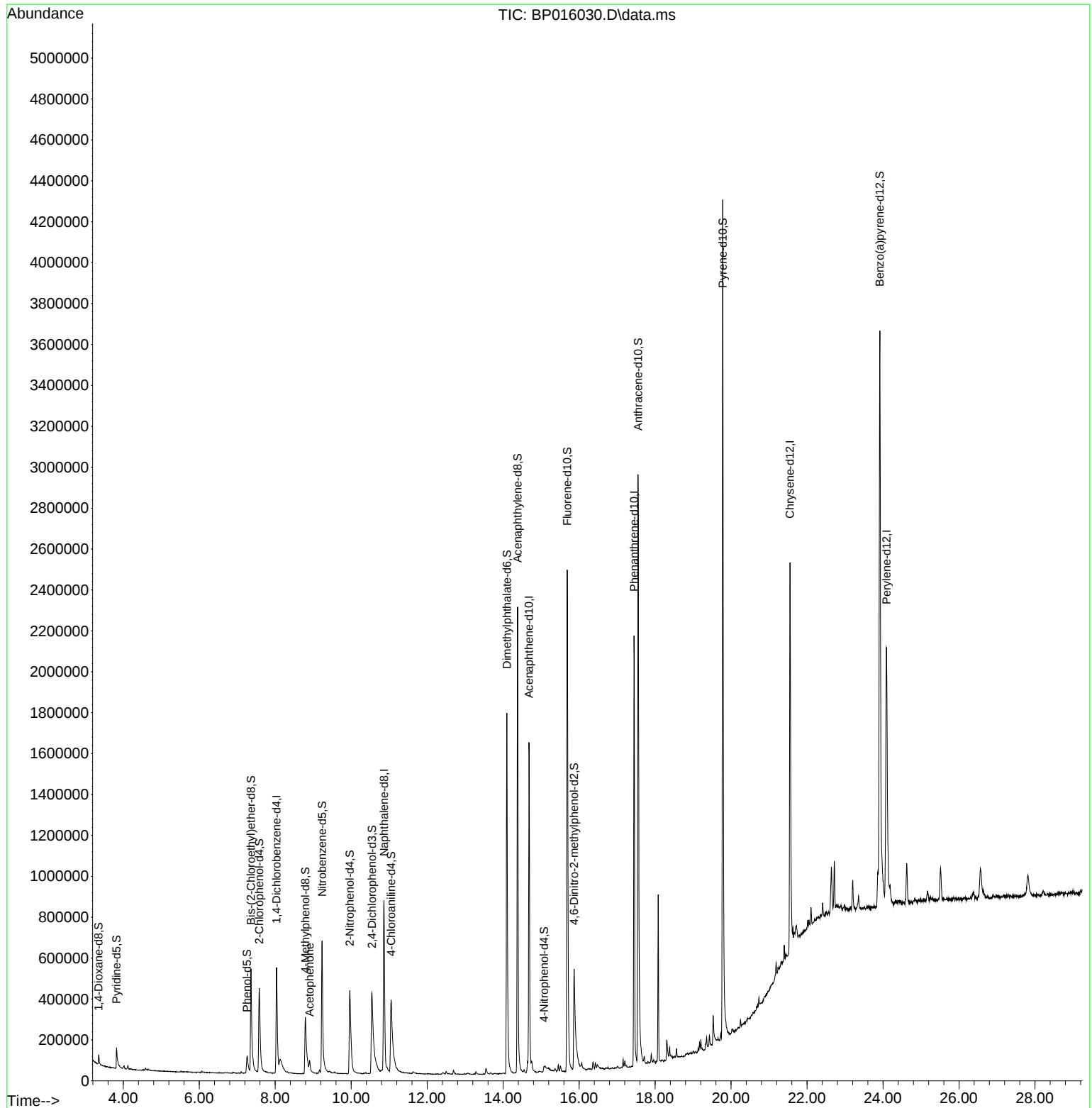
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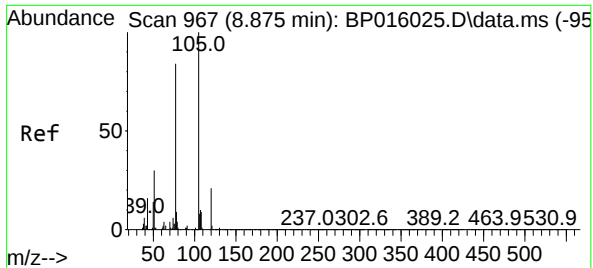
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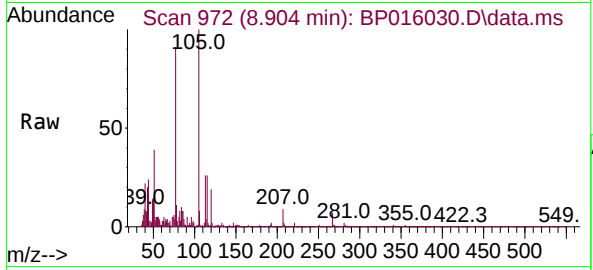
Reviewed By :Yogesh Patel 07/07/2023
Supervised By :mohammad ahmed 07/07/2023





#16
 Acetophenone
 Concen: 1.479 ng/ul m
 RT: 8.904 min Scan# 91
 Delta R.T. 0.029 min
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Tgt Ion:	105	Resp:	32538
Ion Ratio	Lower	Upper	
105	100		
77	91.0	65.0	97.4
51	39.2	25.1	37.7

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