

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031163.D
 Acq On : 23 Apr 2024 20:56
 Operator : MA/JU
 Sample : P2164-10
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0SB1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/24/2024

Quant Time: Apr 23 23:26:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	130599	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	611936	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	424424	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	960752	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1090362	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	1265182	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	10912m	3.904	ng/uL	0.00
4) Pyridine-d5	3.552	84	85581	10.631	ng/u1	0.00
7) Phenol-d5	6.805	99	256508	23.283	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	155650	24.283	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	211636	24.672	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	195165	21.065	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	106973	24.330	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	110273	24.128	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	212335	23.559	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	288542	20.487	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	715189	24.215	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	827783	24.733	ng/u1	0.00
54) 4-Nitrophenol-d4	14.492	143	113451	18.404	ng/u1	0.00
60) Fluorene-d10	15.275	176	646268	25.136	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.398	200	74238	15.316	ng/u1	0.00
73) Anthracene-d10	17.128	188	1075414	25.825	ng/u1	0.00
81) Pyrene-d10	19.427	212	1454367	27.144	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	1614424	26.909	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.452	105	42524	2.962	ng/u1	99

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

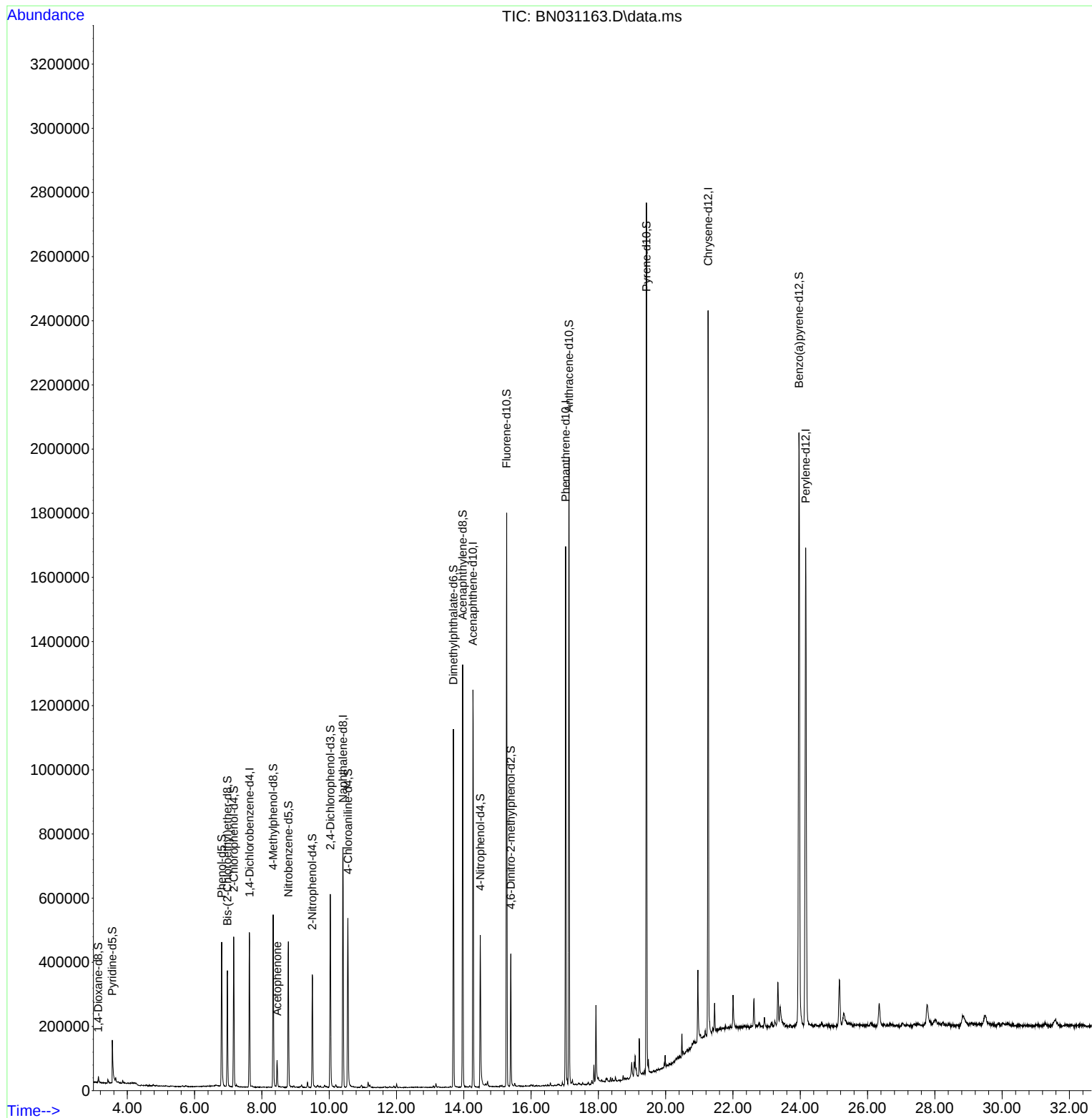
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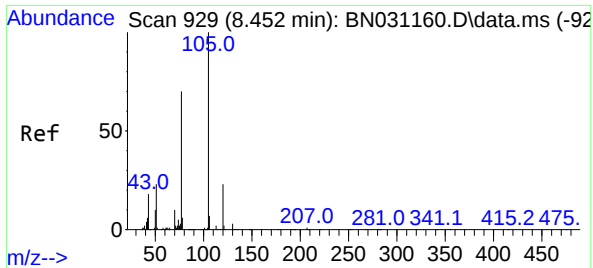
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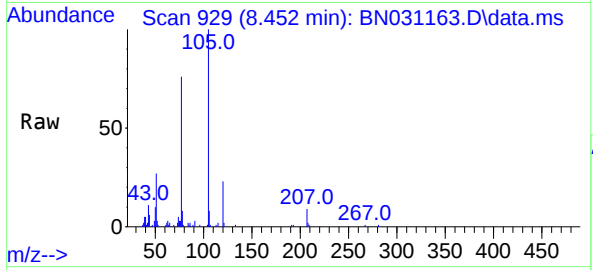
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#16
Acetophenone
Concen: 2.962 ng/ul
RT: 8.452 min Scan# 91
Delta R.T. -0.006 min
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Instrument :
BNA_N
ClientSampleId :
C0SB1



Tgt Ion:	105	Resp:	42524
Ion	Ratio	Lower	Upper
105	100		
77	76.3	60.2	90.4
51	26.7	20.6	31.0

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