

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030671.D
 Acq On : 05 Apr 2024 13:03
 Operator : MA/JU
 Sample : P1989-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07T3

Quant Time: Apr 05 14:26:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	169970	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	785384	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	585875	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.081	188	1315776	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1363358	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1598099	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	11719	3.233	ng/uL	0.00
4) Pyridine-d5	3.605	84	107786	9.916	ng/u1	0.00
7) Phenol-d5	6.858	99	219331	15.952	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	141827	16.700	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	182408	17.488	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	184324	15.995	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	96222	17.661	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	104371	20.941	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	187362	17.171	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	262878	14.634	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	843718	21.569	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	868970	19.321	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	136754	18.277	ng/u1	0.00
60) Fluorene-d10	15.328	176	705090	20.599	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	101214	17.427	ng/u1	0.00
73) Anthracene-d10	17.181	188	1249288	22.036	ng/u1	0.00
81) Pyrene-d10	19.480	212	1689388	23.048	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	1883054	25.572	ng/u1	0.00

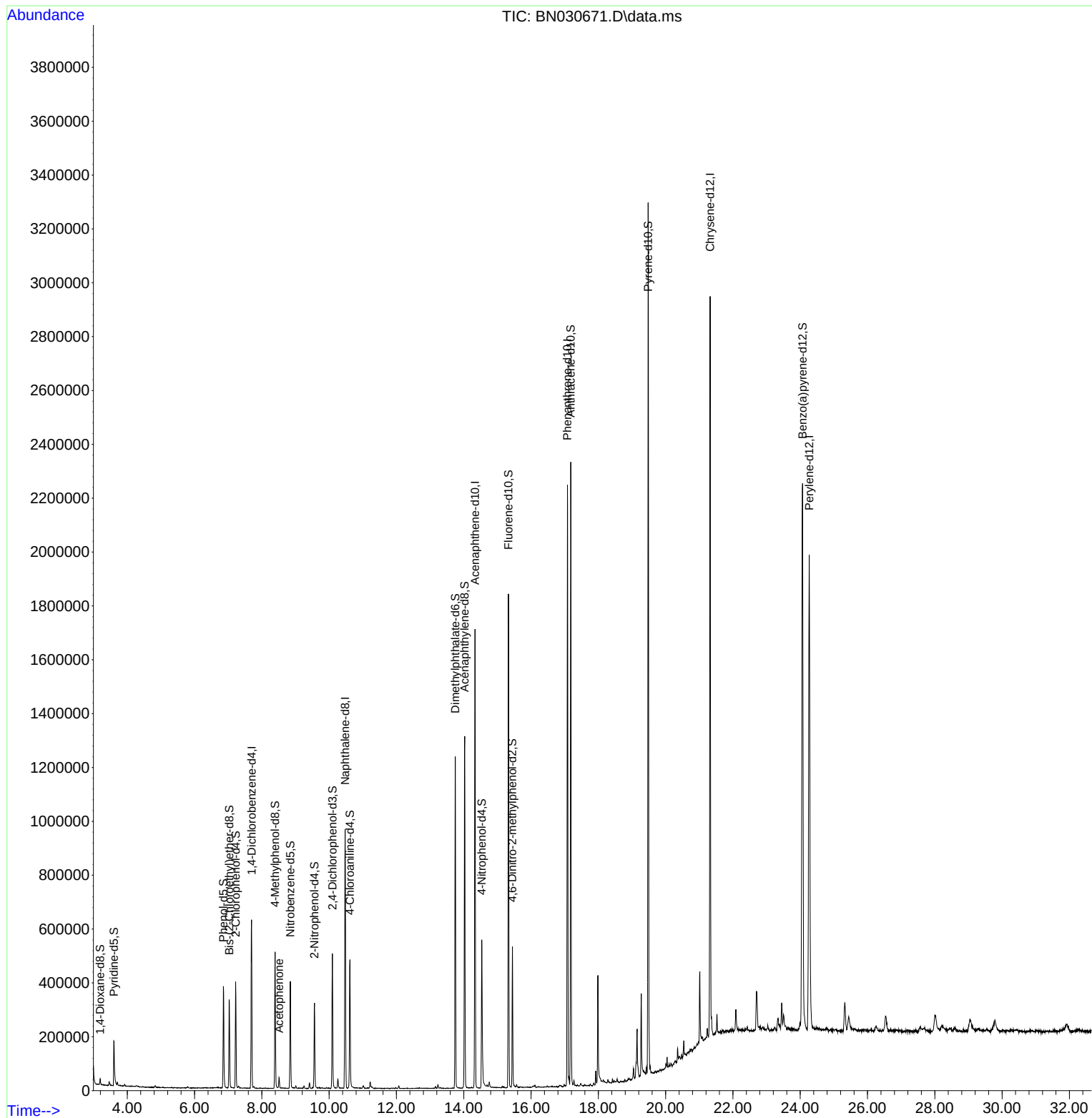
Target Compounds					Qvalue
16) Acetophenone	8.510	105	19967	1.097 ng/u1	99

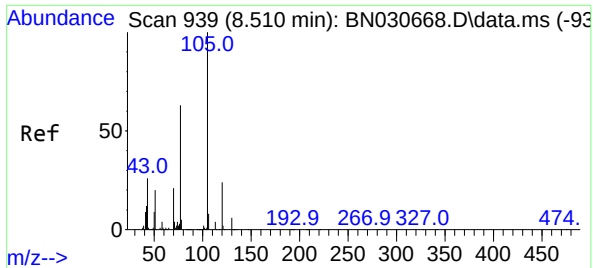
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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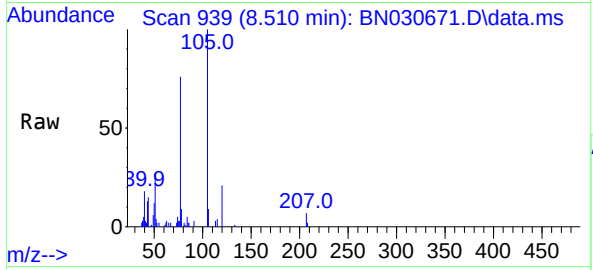
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#16
Acetophenone
Concen: 1.097 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
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Tgt Ion:105 Resp: 19967

Ion	Ratio	Lower	Upper
105	100		
77	76.2	61.2	91.8
51	26.8	21.0	31.4

