

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN052024\  
 Data File : BN031574.D  
 Acq On : 20 May 2024 16:39  
 Operator : MA/JU  
 Sample : P2484-07  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH9X8

Quant Time: May 20 18:30:06 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN051524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 15 02:37:21 2024  
 Response via : Initial Calibration

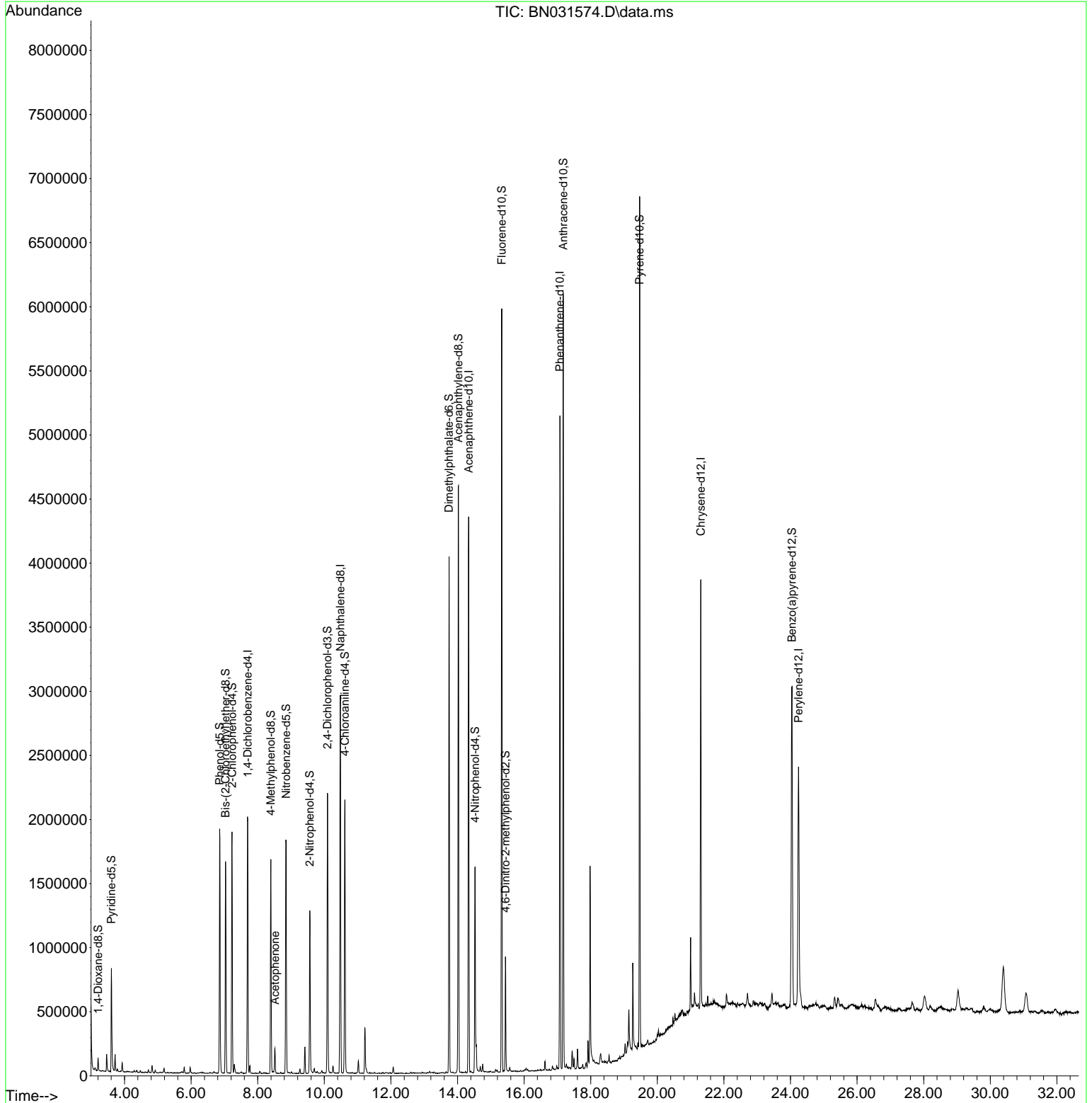
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	553221	20.000	ng/ul	0.00
20) Naphthalene-d8	10.481	136	2443596	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	1497955	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	2889882	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	1682154	20.000	ng/ul	0.00
88) Perylene-d12	24.239	264	1681239	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	55114	4.103	ng/uL	0.00
4) Pyridine-d5	3.605	84	447615	10.900	ng/ul	0.00
7) Phenol-d5	6.858	99	1145960	24.407	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	716284	23.303	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	891477	27.699	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	624973	17.335	ng/ul	0.00
21) Nitrobenzene-d5	8.852	128	456370	28.337	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	408638	33.622	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	808577	26.779	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	1159198	21.584	ng/ul	0.00
46) Dimethylphthalate-d6	13.745	166	2662140	28.098	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	3117367	26.929	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	371294	20.433	ng/ul	0.00
60) Fluorene-d10	15.328	176	2229766	25.733	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.440	200	164021	15.852	ng/ul	0.00
73) Anthracene-d10	17.175	188	3319735	26.865	ng/ul	0.00
81) Pyrene-d10	19.469	212	3303174	39.552	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.045	264	2247106	30.113	ng/ul	0.00
Target Compounds						
16) Acetophenone	8.516	105	107037	1.747	ng/ul	96

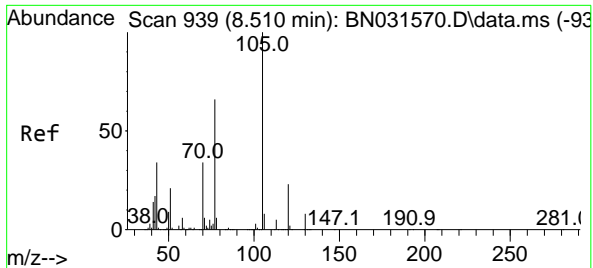
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
 Acetophenone  
 Concen: 1.747 ng/ul  
 RT: 8.516 min Scan# 94  
 Delta R.T. 0.000 min  
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Tgt Ion:105 Resp: 107037

Ion	Ratio	Lower	Upper
105	100		
77	76.2	63.7	95.5
51	22.9	20.6	31.0

