

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052024\
 Data File : BN031580.D
 Acq On : 20 May 2024 20:35
 Operator : MA/JU
 Sample : P2484-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9P8

Quant Time: May 20 23:09:27 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)

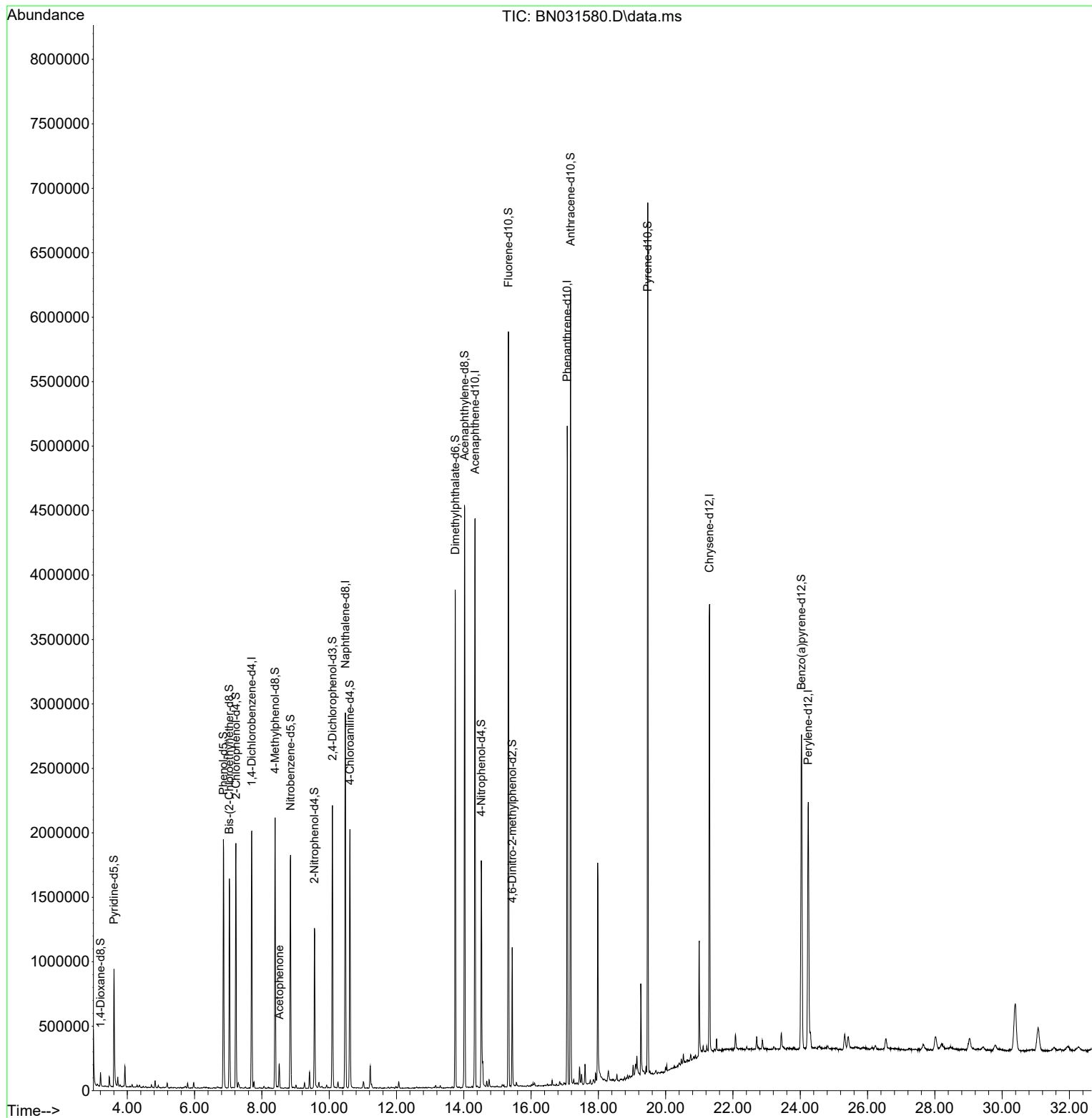
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	561660	20.000	ng/ul	0.00
20) Naphthalene-d8	10.481	136	2473514	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.333	164	1551687	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.074	188	2997917	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	1828731	20.000	ng/ul	-0.01
88) Perylene-d12	24.233	264	1713050	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	55858	4.096	ng/uL	0.00
4) Pyridine-d5	3.605	84	513741	12.322	ng/ul	0.00
7) Phenol-d5	6.857	99	1163519	24.409	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	710279	22.761	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	895580	27.409	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	777929	21.253	ng/ul	0.00
21) Nitrobenzene-d5	8.851	128	445856	27.350	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	417306	33.920	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	818848	26.791	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	1096176	20.164	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	2600806	26.500	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	3030531	25.273	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	414797	22.036	ng/ul	0.00
60) Fluorene-d10	15.327	176	2236572	24.918	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	202589	18.873	ng/ul	0.00
73) Anthracene-d10	17.174	188	3325273	25.940	ng/ul	0.00
81) Pyrene-d10	19.468	212	3466818	38.184	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.039	264	2255083	29.659	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.516	105	105128	1.690	ng/ul	94

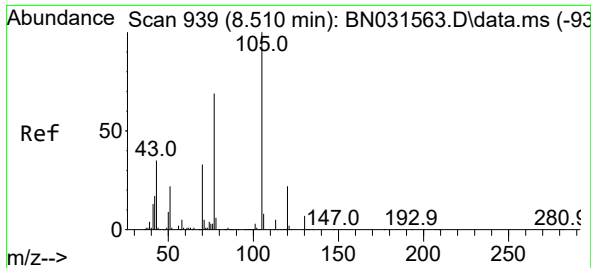
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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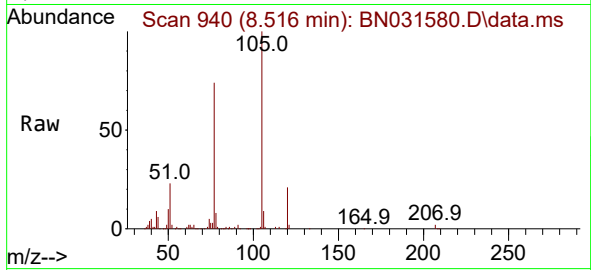
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#16
Acetophenone
Concen: 1.690 ng/ul
RT: 8.516 min Scan# 94
Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 105128
Ion Ratio Lower Upper
105 100
77 74.3 63.7 95.5
51 22.9 20.6 31.0

