

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032204.D
 Acq On : 24 Jun 2024 11:55
 Operator : MA/JU
 Sample : P2899-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA5

Quant Time: Jun 24 12:23:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	271988	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	1052300	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	637566	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	1302595	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1236198	20.000	ng/u1	0.00
88) Perylene-d12	24.180	264	1462025	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	2357	0.359	ng/uL	0.00
4) Pyridine-d5	3.581	84	52915	2.859	ng/u1	0.01
7) Phenol-d5	6.816	99	181945	7.803	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	96763	7.095	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	161606	9.083	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	145325	7.646	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	72386	8.997	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	76453	9.199	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	130504	8.411	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	137899	5.986	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	398546	8.973	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	466454	9.133	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	61771	6.946	ng/u1	0.01
60) Fluorene-d10	15.269	176	345729	9.199	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	39283	6.000	ng/u1	0.00
73) Anthracene-d10	17.128	188	541036	9.702	ng/u1	0.00
81) Pyrene-d10	19.427	212	584133	8.830	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	601686	8.619	ng/u1	0.00

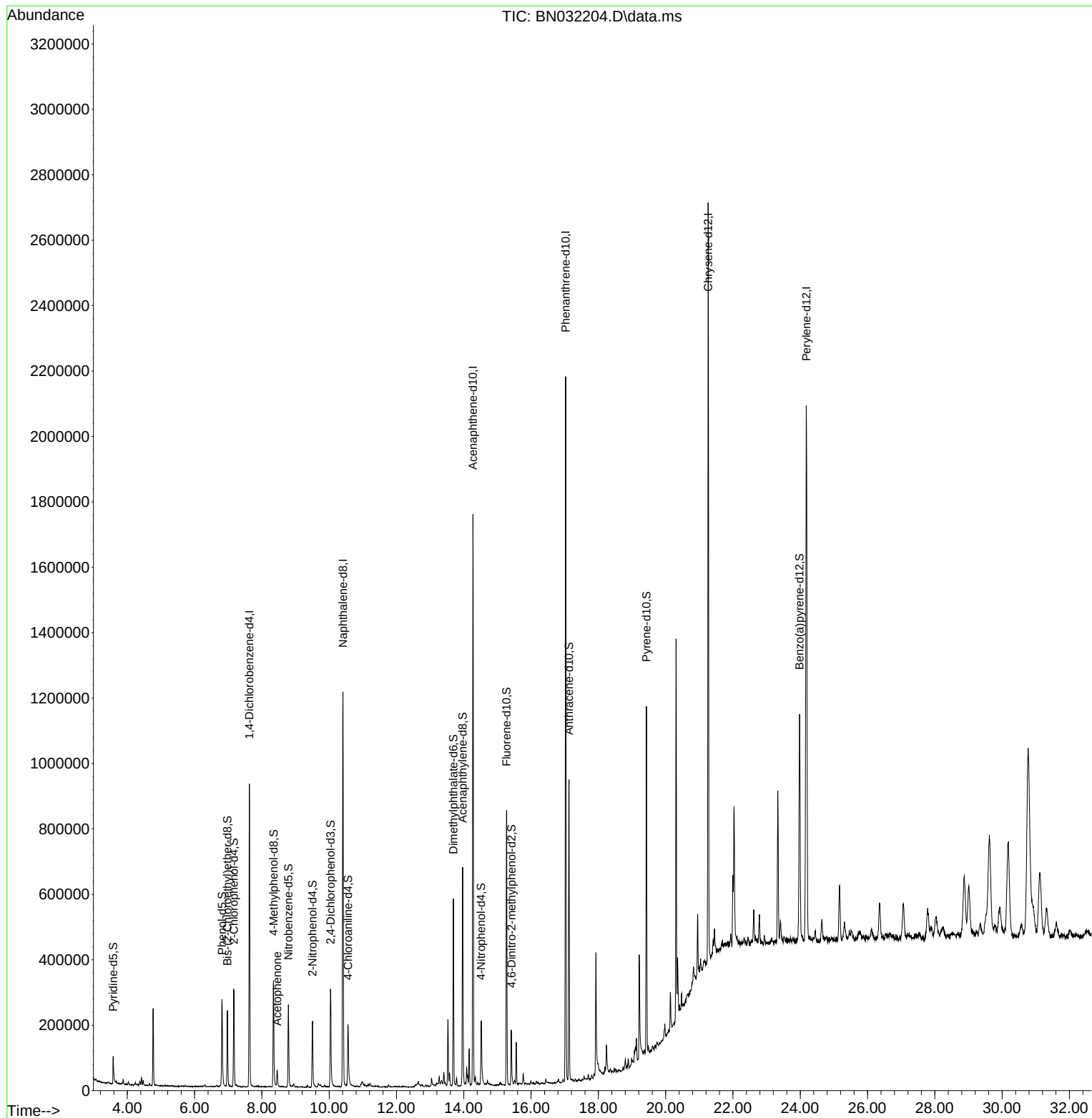
Target Compounds					Qvalue
16) Acetophenone	8.457	105	29255	1.016	ng/u1 99

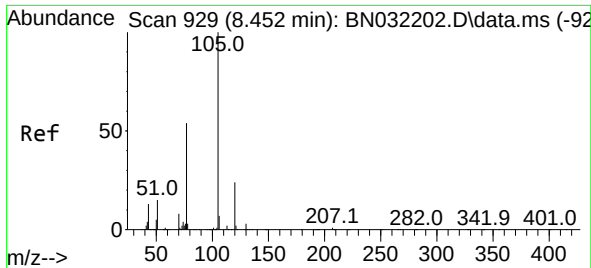
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Acetophenone
 Concen: 1.016 ng/ul
 RT: 8.457 min Scan# 91
 Delta R.T. -0.006 min
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Tgt Ion:105 Resp: 29255
 Ion Ratio Lower Upper
 105 100
 77 73.3 58.6 87.8
 51 22.5 17.2 25.8

