

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023715.D
 Acq On : 24 Jan 2025 14:37
 Operator : RC/JU
 Sample : Q1147-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E8

Quant Time: Jan 24 22:24:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 23 00:03:00 2025
 Response via : Initial Calibration

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

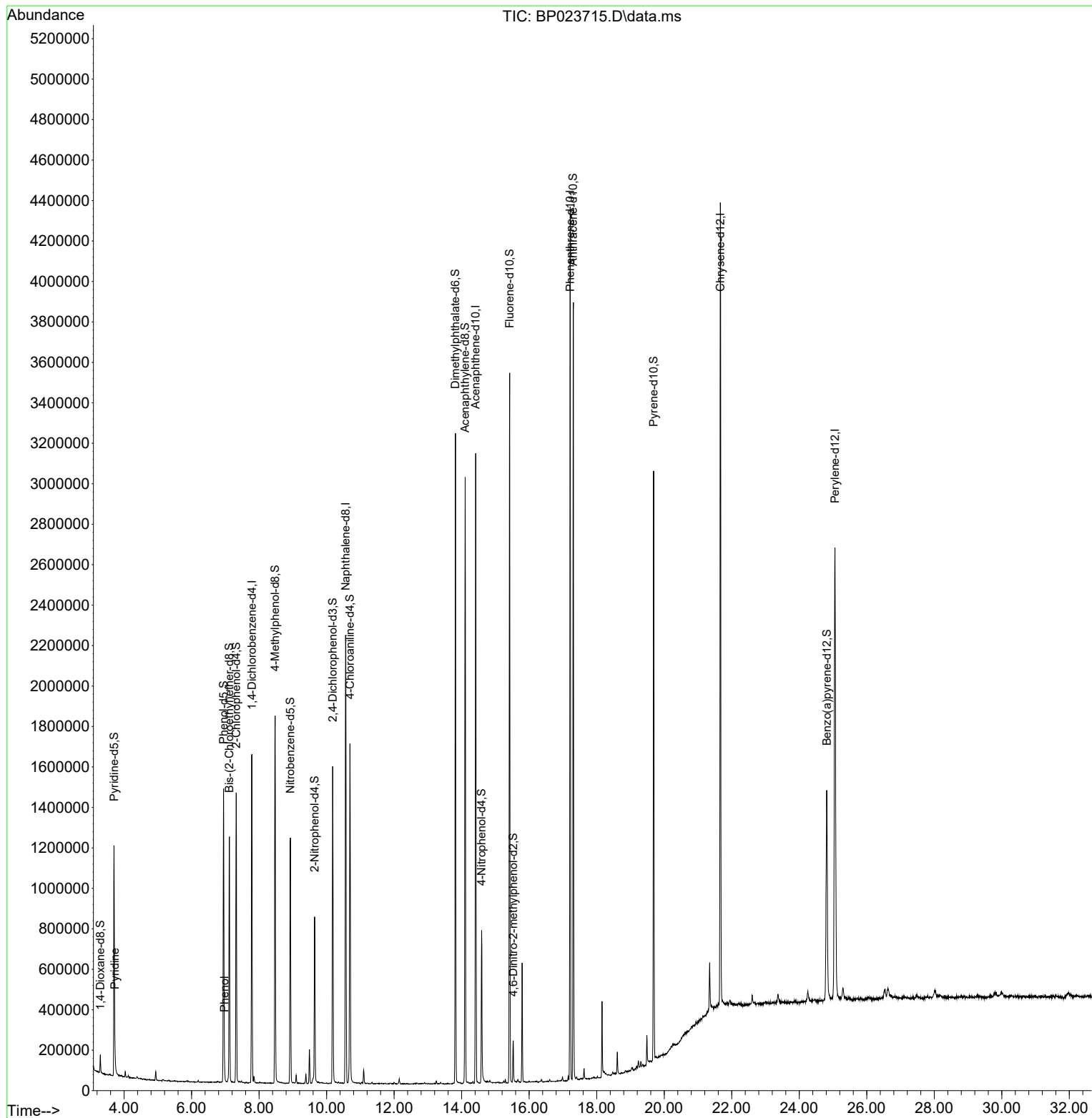
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	448266	20.000	ng/ul	0.00
20) Naphthalene-d8	10.563	136	1843282	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.416	164	1102231	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	2231476	20.000	ng/ul	0.00
79) Chrysene-d12	21.663	240	2223993	20.000	ng/ul	0.01
88) Perylene-d12	25.057	264	2240507	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	48429	4.351	ng/uL	0.00
4) Pyridine-d5	3.705	84	649373	20.219	ng/ul	0.00
7) Phenol-d5	6.946	99	866397	22.842	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.116	67	512885	23.939	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.322	132	682117	23.655	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	679999	22.798	ng/ul	-0.01
21) Nitrobenzene-d5	8.928	128	297306	21.408	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.646	143	269660	21.179	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.181	165	567075	21.189	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.693	131	904014	21.122	ng/ul	0.00
46) Dimethylphthalate-d6	13.816	166	1929266	24.338	ng/ul	0.00
49) Acenaphthylene-d8	14.104	160	1806560	19.692	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	181520	11.396	ng/ul	-0.01
60) Fluorene-d10	15.422	176	1269392	18.707	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.528	200	42480	3.866	ng/ul	0.00
73) Anthracene-d10	17.304	188	2057802	19.208	ng/ul	0.00
81) Pyrene-d10	19.686	212	1673440	14.787	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.815	264	1033365	9.215	ng/ul	0.00
Target Compounds						Qvalue
5) Pyridine	3.728	79	39227	1.208	ng/ul#	44
8) Phenol	6.975	94	43540	1.097	ng/ul	95

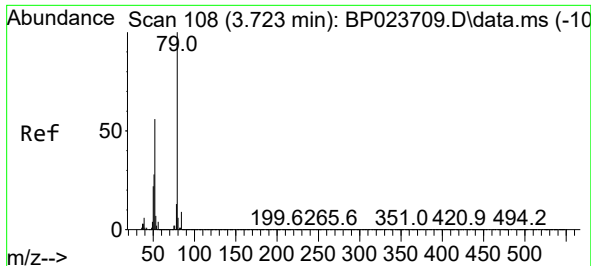
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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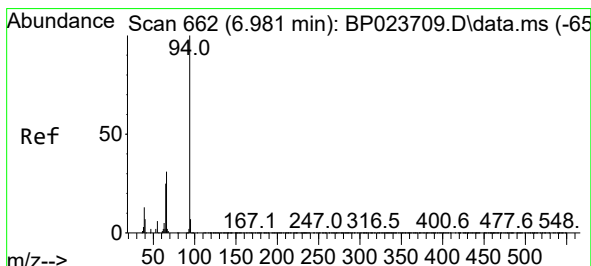
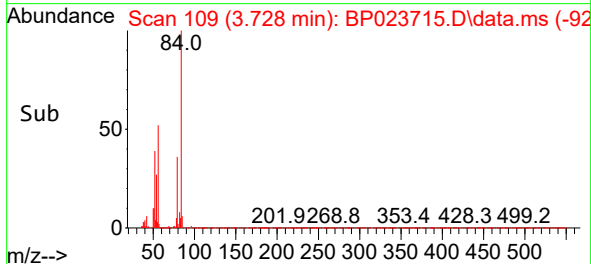
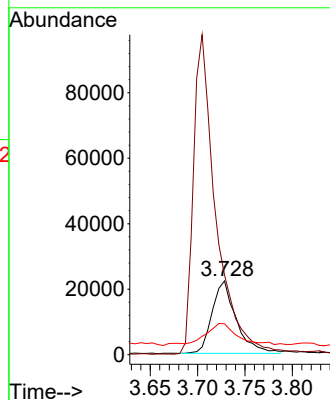
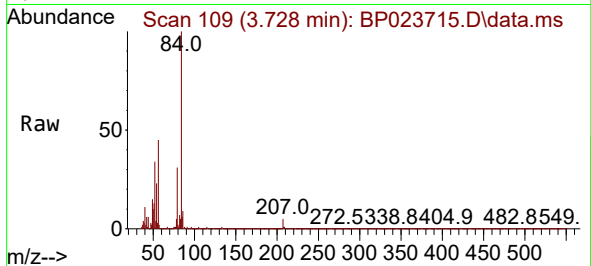




#5
Pyridine
Concen: 1.208 ng/ul
RT: 3.728 min Scan# 108
Delta R.T. 0.000 min
Lab File: BP023715.D
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ClientSampleId :
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Tgt Ion: 79 Resp: 39227
Ion Ratio Lower Upper
79 100
52 107.9 45.0 67.4#
51 41.9 22.2 33.4#



#8
Phenol
Concen: 1.097 ng/ul
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP023715.D
Acq: 24 Jan 2025 14:37

Tgt Ion: 94 Resp: 43540
Ion Ratio Lower Upper
94 100
65 28.5 20.2 30.2
66 34.2 26.0 39.0

