

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023978.D
 Acq On : 06 Feb 2025 20:03
 Operator : RC/JU
 Sample : Q1229-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2989

Quant Time: Feb 07 07:33:36 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 11:19:36 2025
 Response via : Initial Calibration

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

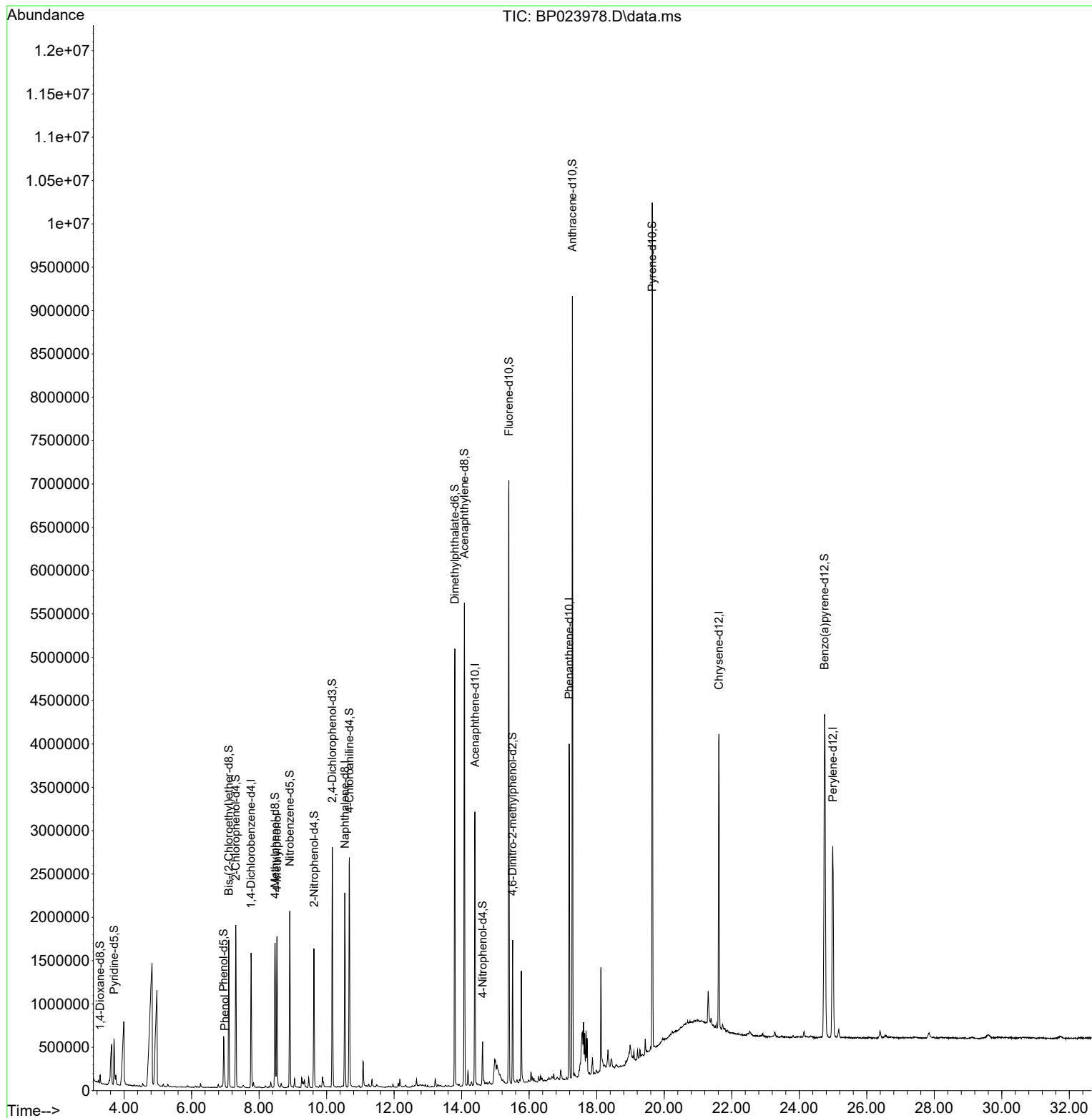
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.764	152	423377	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.540	136	1861349	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.393	164	1163605	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.187	188	2263851	20.000	ng/ul	0.00
79) Chrysene-d12	21.622	240	2145902	20.000	ng/ul	-0.02
88) Perylene-d12	24.992	264	2251493	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	52418	5.144	ng/uL	0.00
4) Pyridine-d5	3.705	84	328569	11.175	ng/ul	0.00
7) Phenol-d5	6.952	99	353883	9.445	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	675211	34.046	ng/ul	0.00
11) 2-Chlorophenol-d4	7.311	132	917853	31.196	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	673677	22.011	ng/ul	0.00
21) Nitrobenzene-d5	8.911	128	508868	34.171	ng/ul	0.00
24) 2-Nitrophenol-d4	9.628	143	547038	34.044	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.169	165	1001336	33.969	ng/ul	0.00
31) 4-Chloroaniline-d4	10.675	131	1454813	33.000	ng/ul	0.00
46) Dimethylphthalate-d6	13.799	166	3123256	35.985	ng/ul	0.00
49) Acenaphthylene-d8	14.081	160	3518113	35.939	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	139000	8.064	ng/ul	0.01
60) Fluorene-d10	15.398	176	2780495	38.042	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.510	200	361183	25.861	ng/ul	0.00
73) Anthracene-d10	17.281	188	4530693	40.760	ng/ul	0.00
81) Pyrene-d10	19.645	212	5027264	43.723	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.751	264	4372113	37.218	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.981	94	74810	1.945	ng/ul	98
18) 4-Methylphenol	8.528	108	667295	20.777	ng/ul	85

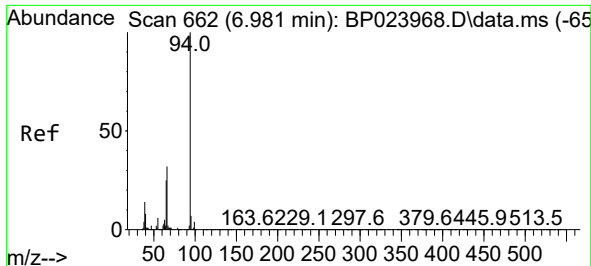
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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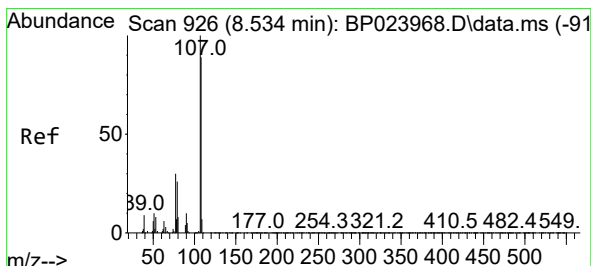
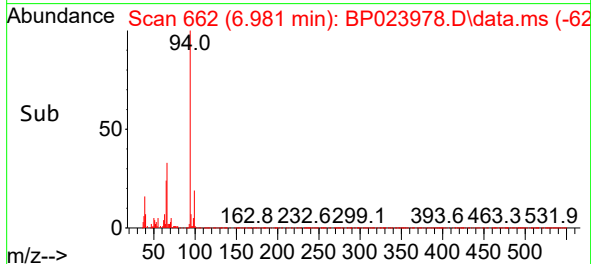
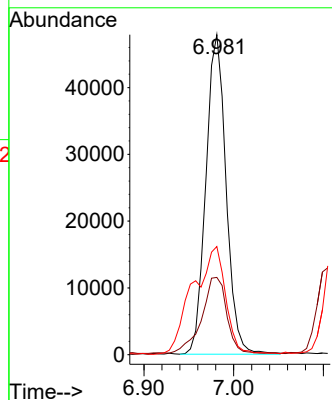
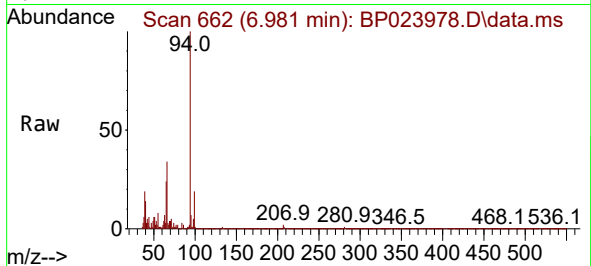




#8
Phenol
Concen: 1.945 ng/ul
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BP023978.D
Acq: 06 Feb 2025 20:03

Instrument :
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ClientSampleId :
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Tgt Ion: 94 Resp: 74810
Ion Ratio Lower Upper
94 100
65 24.2 20.1 30.1
66 33.8 26.0 39.0



#18
4-Methylphenol
Concen: 20.777 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP023978.D
Acq: 06 Feb 2025 20:03

Tgt Ion: 108 Resp: 667295
Ion Ratio Lower Upper
108 100
107 125.9 87.8 131.6

