

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023980.D
 Acq On : 06 Feb 2025 21:24
 Operator : RC/JU
 Sample : Q1229-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2996

Quant Time: Feb 07 07:34:05 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)

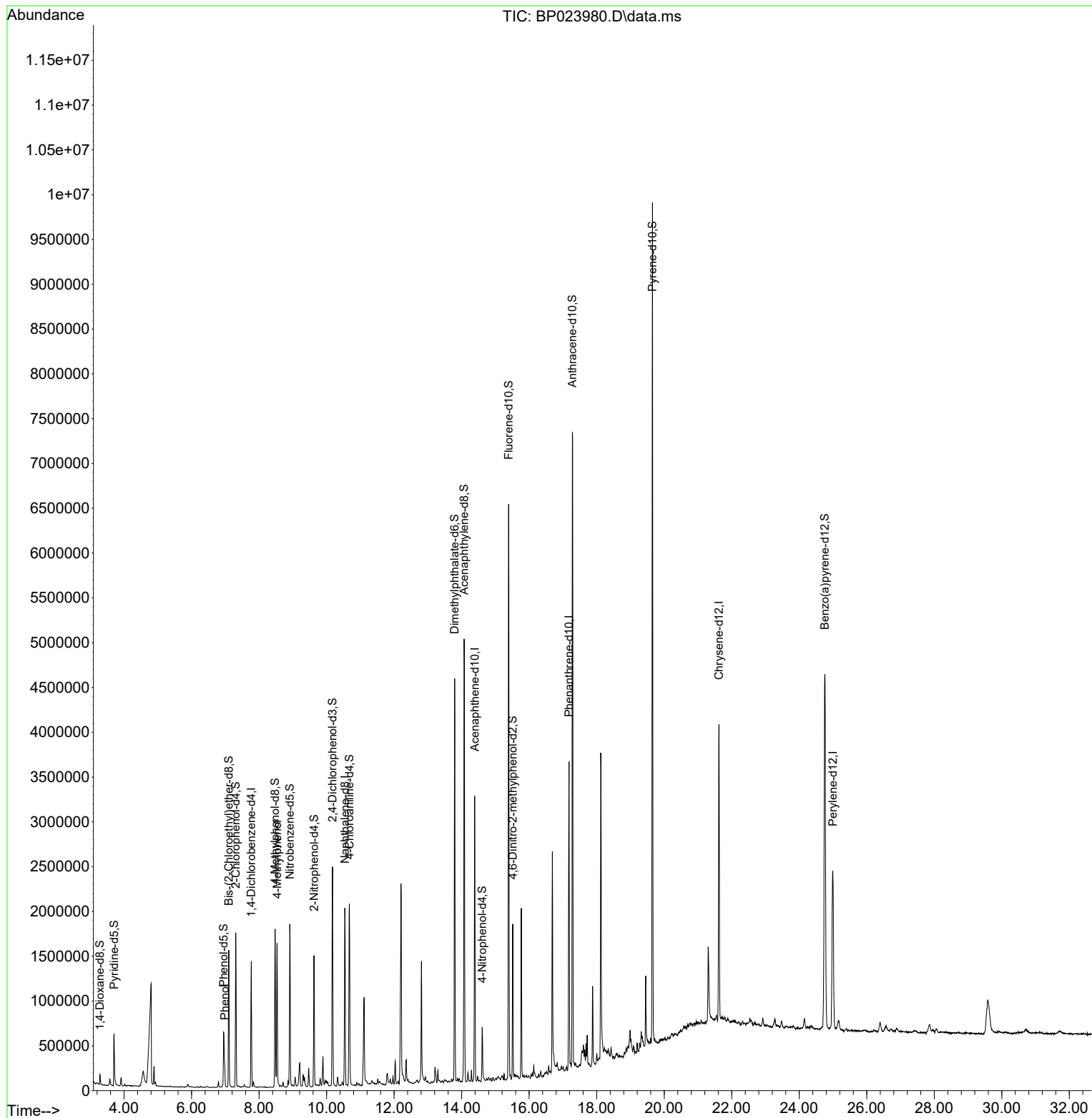
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	367559	20.000	ng/ul	0.00
20) Naphthalene-d8	10.540	136	1623455	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.387	164	1039818	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.181	188	2022628	20.000	ng/ul	0.00
79) Chrysene-d12	21.621	240	1914561	20.000	ng/ul	-0.02
88) Perylene-d12	24.992	264	2000463	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	58861	6.654	ng/uL	0.00
4) Pyridine-d5	3.705	84	370380	14.509	ng/ul	0.00
7) Phenol-d5	6.952	99	372961	11.466	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.105	67	607831	35.303	ng/ul	0.00
11) 2-Chlorophenol-d4	7.310	132	817135	31.990	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	646745	24.340	ng/ul	0.00
21) Nitrobenzene-d5	8.910	128	461675	35.544	ng/ul	0.00
24) 2-Nitrophenol-d4	9.628	143	493098	35.183	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	916905	35.662	ng/ul	0.00
31) 4-Chloroaniline-d4	10.675	131	1254104	32.616	ng/ul	0.00
46) Dimethylphthalate-d6	13.792	166	2985550	38.493	ng/ul	0.00
49) Acenaphthylene-d8	14.075	160	3362725	38.441	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	154174	10.009	ng/ul	0.00
60) Fluorene-d10	15.392	176	2626705	40.216	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	367333	29.438	ng/ul	0.00
73) Anthracene-d10	17.281	188	4156305	41.851	ng/ul	0.00
81) Pyrene-d10	19.651	212	4717872	45.990	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.757	264	4413997	42.290	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.981	94	143173	4.287	ng/ul	98
18) 4-Methylphenol	8.534	108	604861	21.693	ng/ul	86

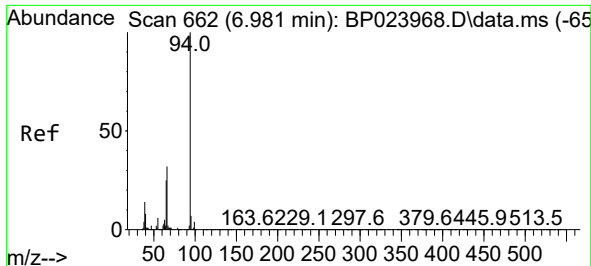
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023980.D
Acq On : 06 Feb 2025 21:24
Operator : RC/JU
Sample : Q1229-03
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2996

Quant Time: Feb 07 07:34:05 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





#8

Phenol

Concen: 4.287 ng/ul

RT: 6.981 min Scan# 6

Delta R.T. -0.000 min

Lab File: BP023980.D

Acq: 06 Feb 2025 21:24

Instrument :

BNA_P

ClientSampleId :

E2996

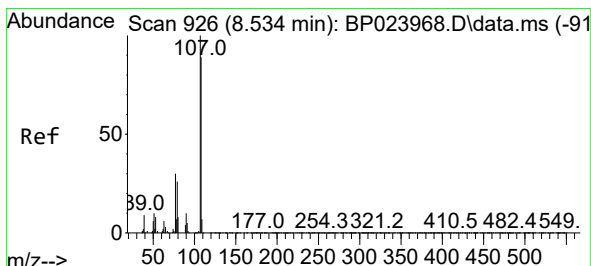
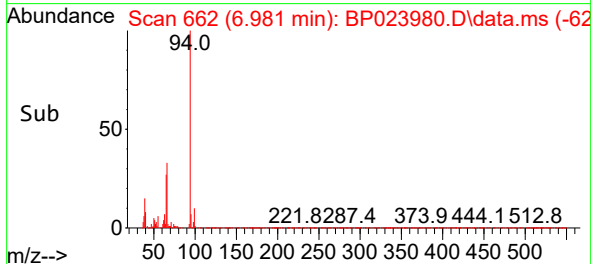
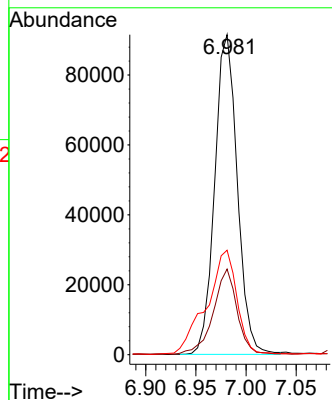
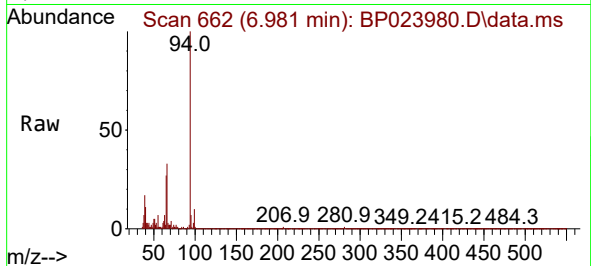
Tgt Ion: 94 Resp: 143173

Ion Ratio Lower Upper

94 100

65 26.8 20.1 30.1

66 32.6 26.0 39.0



#18

4-Methylphenol

Concen: 21.693 ng/ul

RT: 8.534 min Scan# 926

Delta R.T. -0.000 min

Lab File: BP023980.D

Acq: 06 Feb 2025 21:24

Tgt Ion:108 Resp: 604861

Ion Ratio Lower Upper

108 100

107 124.8 87.8 131.6

