

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023669.D
 Acq On : 21 Jan 2025 01:18
 Operator : RC/JU
 Sample : Q1108-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8H7

Quant Time: Jan 21 01:42:18 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 20 21:50:54 2025
 Response via : Initial Calibration

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

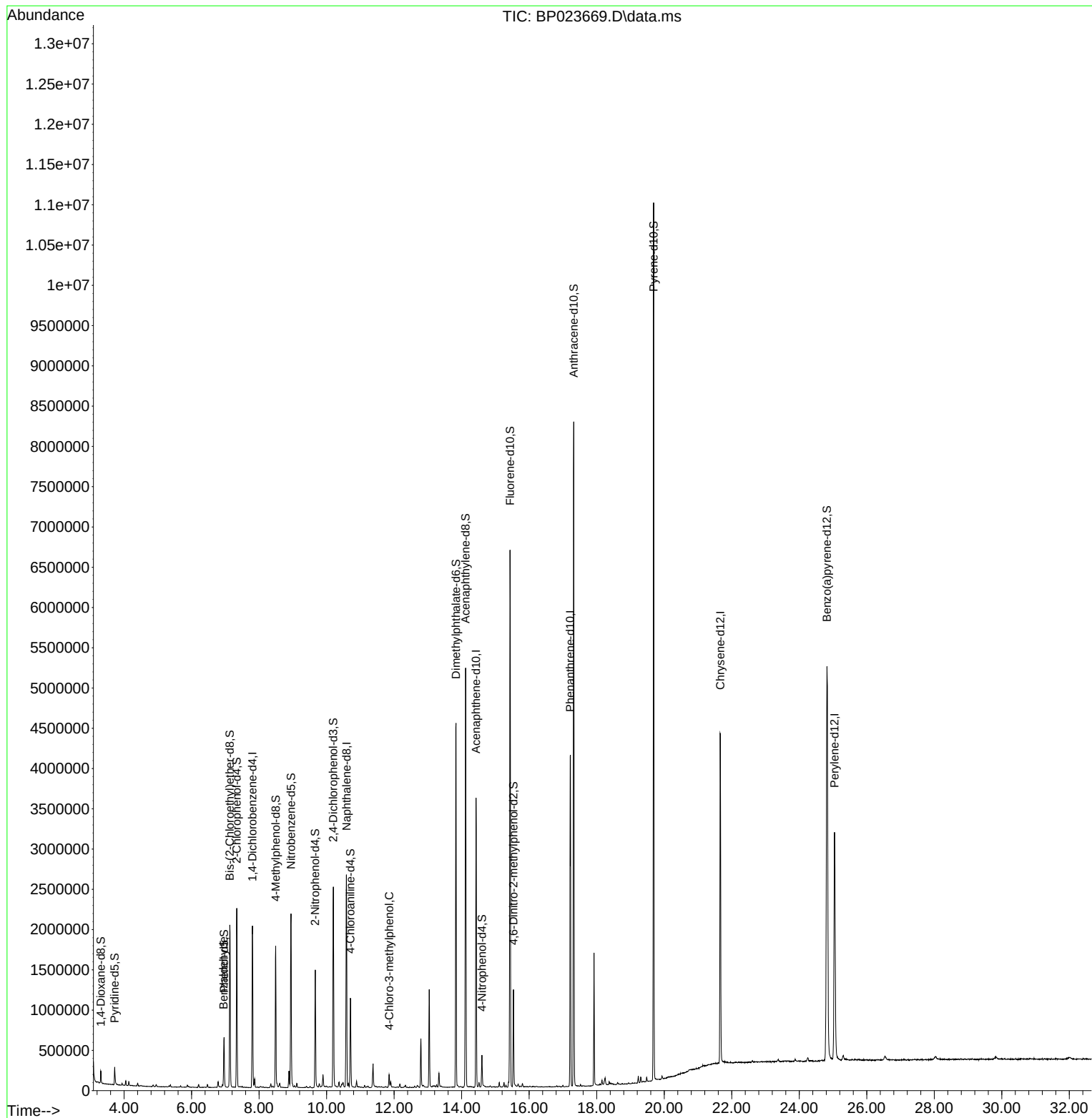
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	586393	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	2238513	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.428	164	1249556	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	2357889	20.000	ng/u1	-0.01
79) Chrysene-d12	21.663	240	2435132	20.000	ng/u1	0.00
88) Perylene-d12	25.045	264	2711196	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	79675	5.010	ng/uL	0.00
4) Pyridine-d5	3.723	84	126540	2.854	ng/u1	0.00
7) Phenol-d5	6.964	99	332631	6.589	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	861221	29.121	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	1057499	26.524	ng/u1	0.00
15) 4-Methylphenol-d8	8.493	113	633339	16.174	ng/u1	0.00
21) Nitrobenzene-d5	8.946	128	550069	32.194	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	469526	41.866	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	980697	28.749	ng/u1	0.00
31) 4-Chloroaniline-d4	10.704	131	604664	11.103	ng/u1	0.00
46) Dimethylphthalate-d6	13.834	166	2938719	30.219	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	3520155	30.428	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	99209	6.137	ng/u1	0.00
60) Fluorene-d10	15.434	176	2615402	31.076	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.534	200	242563	31.617	ng/u1	-0.01
73) Anthracene-d10	17.322	188	4473375	35.145	ng/u1	0.00
81) Pyrene-d10	19.686	212	5177781	38.381	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.821	264	5504937	37.362	ng/u1	0.01
Target Compounds						Qvalue
6) Benzaldehyde	6.952	77	30941	1.134	ng/u1	95
35) 4-Chloro-3-methylphenol	11.852	107	56995	1.584	ng/u1	99

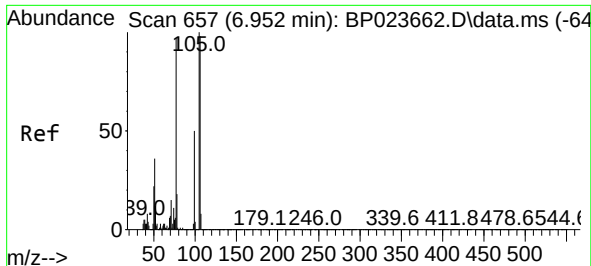
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023669.D
Acq On : 21 Jan 2025 01:18
Operator : RC/JU
Sample : Q1108-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YE8H7

Quant Time: Jan 21 01:42:18 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 20 21:50:54 2025
Response via : Initial Calibration

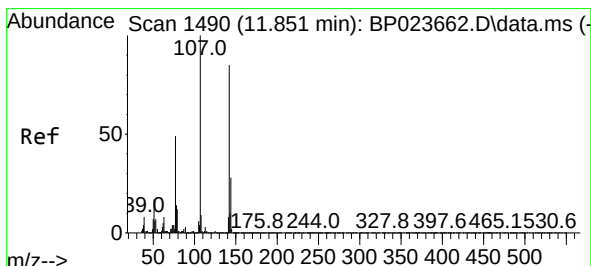
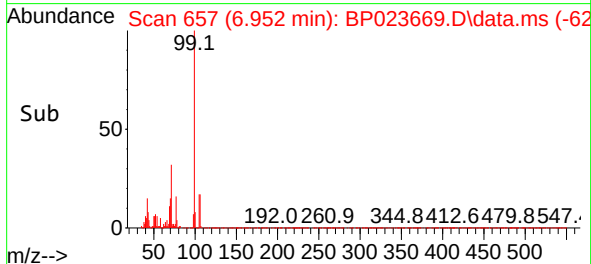
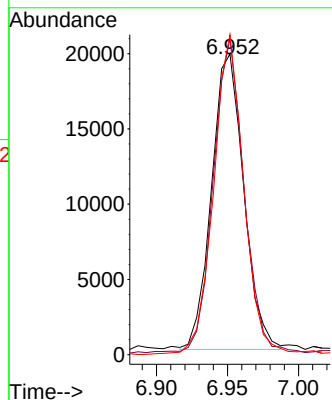
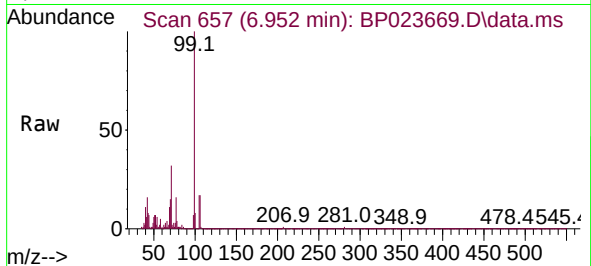




#6
Benzaldehyde
Concen: 1.134 ng/ul
RT: 6.952 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP023669.D
Acq: 21 Jan 2025 01:18

Instrument :
BNA_P
ClientSampleId :
YE8H7

Tgt Ion:	77	Resp:	30941
Ion	Ratio	Lower	Upper
77	100		
105	105.3	81.5	122.3
106	106.4	80.5	120.7



#35
4-Chloro-3-methylphenol
Concen: 1.584 ng/ul
RT: 11.852 min Scan# 1490
Delta R.T. 0.000 min
Lab File: BP023669.D
Acq: 21 Jan 2025 01:18

Tgt Ion:	107	Resp:	56995
Ion	Ratio	Lower	Upper
107	100		
144	26.5	22.2	33.4
142	83.7	66.5	99.7

