

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019241.D
 Acq On : 03 Jan 2024 10:28
 Operator : MA/JU
 Sample : 05952-12
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF95

Quant Time: Jan 03 11:23:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

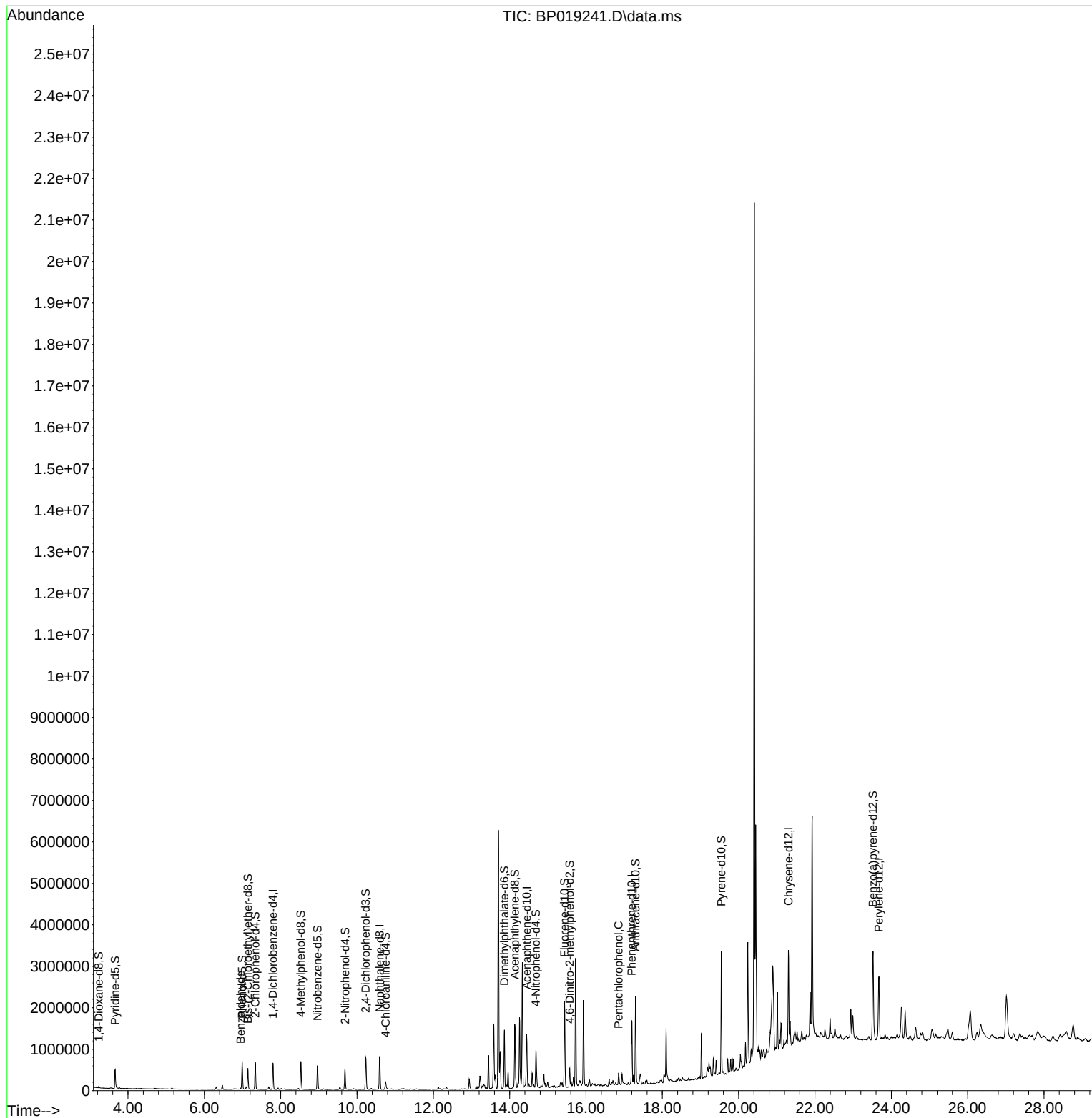
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	169831	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	653558	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.445	164	409441	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	949264	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	953084	20.000	ng/u1	0.00
88) Perylene-d12	23.674	264	1154018	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	21116	4.246	ng/uL	0.00
4) Pyridine-d5	3.664	84	261351	20.940	ng/u1	0.01
7) Phenol-d5	6.993	99	374896	24.616	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.140	67	210681	23.912	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	302283	24.620	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	256015	21.591	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	138890	24.584	ng/u1	0.00
24) 2-Nitrophenol-d4	9.687	143	163448	26.769	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	305233	24.756	ng/u1	0.00
31) 4-Chloroaniline-d4	10.751	131	123963	8.174	ng/u1	0.00
46) Dimethylphthalate-d6	13.863	166	857437	23.709	ng/u1	0.00
49) Acenaphthylene-d8	14.134	160	1010418	25.749	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	148147	24.259	ng/u1	0.02
60) Fluorene-d10	15.439	176	780676	24.987	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	106273	17.077	ng/u1	0.00
73) Anthracene-d10	17.298	188	1167903	23.559	ng/u1	0.00
81) Pyrene-d10	19.545	212	1551586	26.712	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	1586339	23.915	ng/u1	0.00
Target Compounds						
6) Benzaldehyde	6.952	77	9796	1.385	ng/u1	92
71) Pentachlorophenol	16.857	266	63702	7.525	ng/u1	99

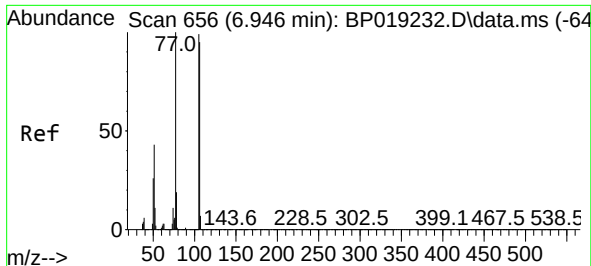
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019241.D
Acq On : 03 Jan 2024 10:28
Operator : MA/JU
Sample : 05952-12
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF95

Quant Time: Jan 03 11:23:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 03:48:11 2023
Response via : Initial Calibration

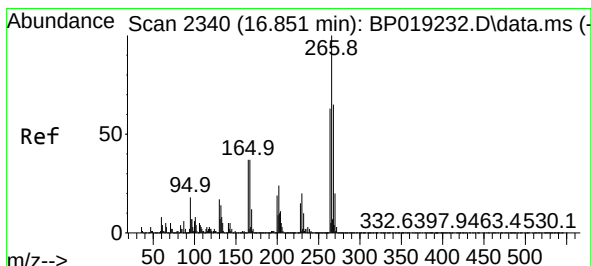
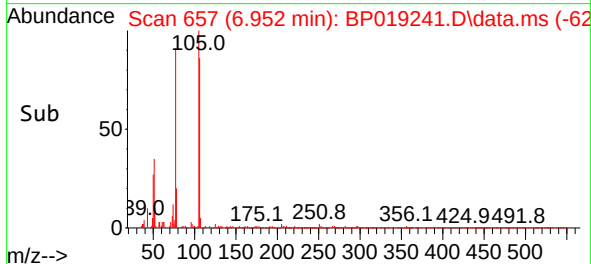
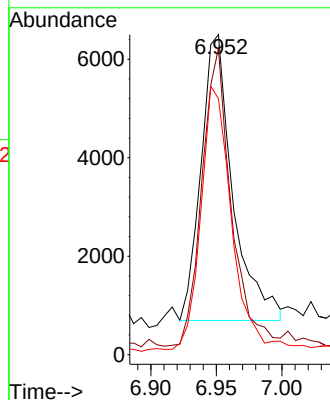
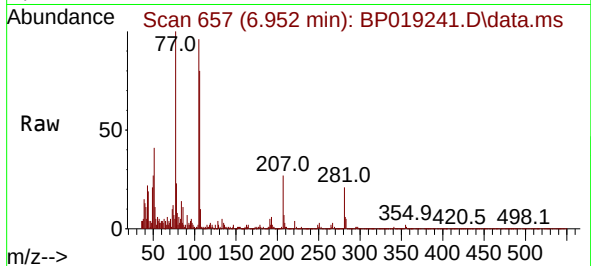




#6
Benzaldehyde
Concen: 1.385 ng/ul
RT: 6.952 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP019241.D
Acq: 03 Jan 2024 10:28

Instrument :
BNA_P
ClientSampleId :
GCF95

Tgt Ion: 77 Resp: 9796
Ion Ratio Lower Upper
77 100
105 95.7 78.6 117.8
106 80.0 74.8 112.2



#71
Pentachlorophenol
Concen: 7.525 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. 0.006 min
Lab File: BP019241.D
Acq: 03 Jan 2024 10:28

Tgt Ion: 266 Resp: 63702
Ion Ratio Lower Upper
266 100
264 63.5 50.0 75.0
268 65.1 52.8 79.2

