

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017798.D
 Acq On : 25 Oct 2023 03:20
 Operator : MA/JU
 Sample : 04927-07
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD11

Quant Time: Oct 25 04:45:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

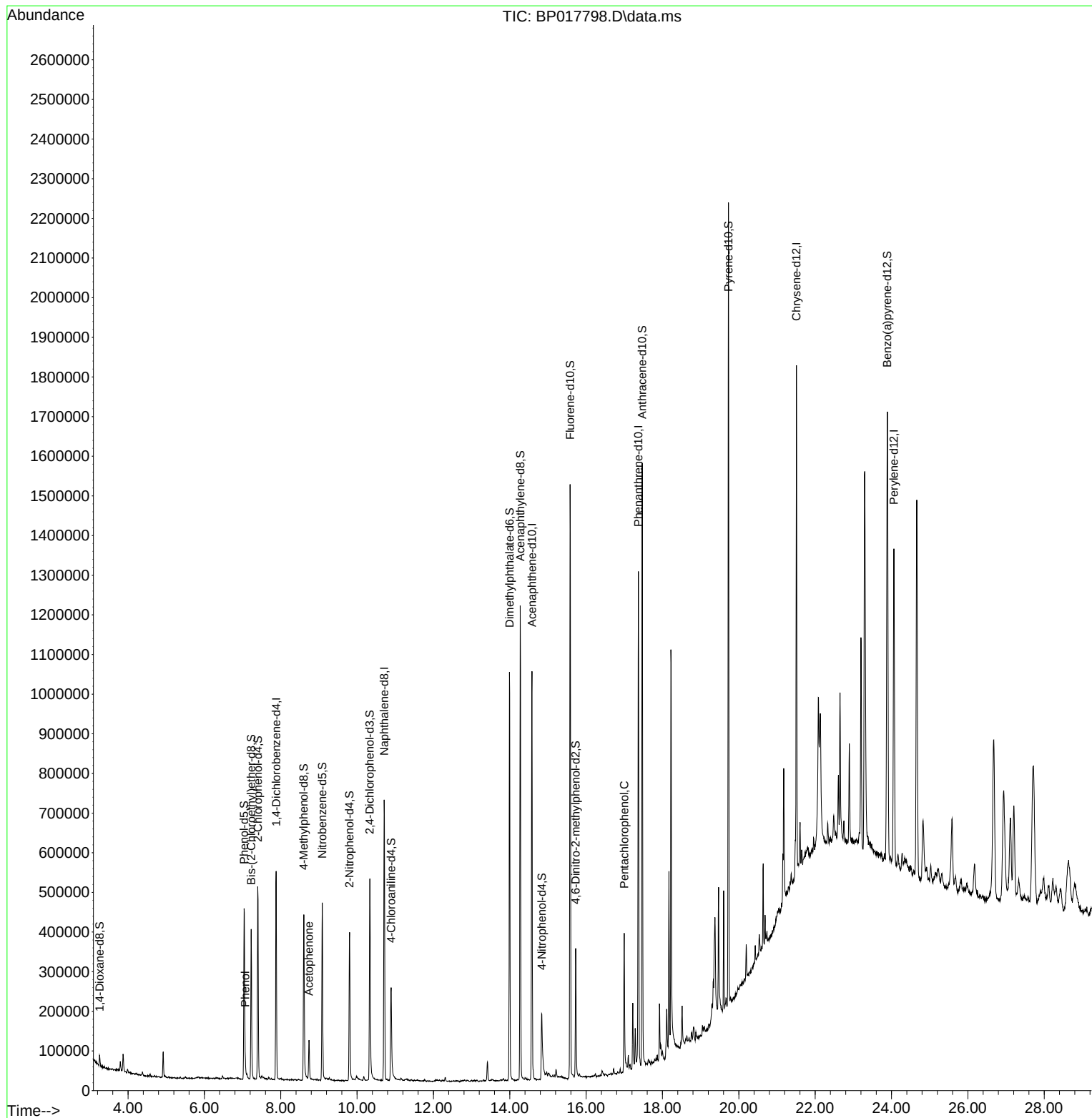
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	132492	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	550883	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.581	164	332210	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	697752	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	550175	20.000	ng/ul	0.00
88) Perylene-d12	24.063	264	569718	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	14432	4.052	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.040	99	253338	22.978	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	169081	24.832	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	210601	23.420	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113	161906	18.700	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	100586	22.533	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.805	143	112026	22.714	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	192317	19.878	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	145769	11.513	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	646260	23.173	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	734536	23.618	ng/ul	0.00
54) 4-Nitrophenol-d4	14.840	143	60842	15.311	ng/ul	0.01
60) Fluorene-d10	15.581	176	561118	23.276	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	65873	14.333	ng/ul	0.00
73) Anthracene-d10	17.469	188	803248	22.527	ng/ul	0.00
81) Pyrene-d10	19.728	212	966253	28.013	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	766595	24.159	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.069	94	12677	1.166	ng/ul#	85
16) Acetophenone	8.740	105	51976	3.818	ng/ul	98
71) Pentachlorophenol	16.998	266	57229	10.156	ng/ul	98

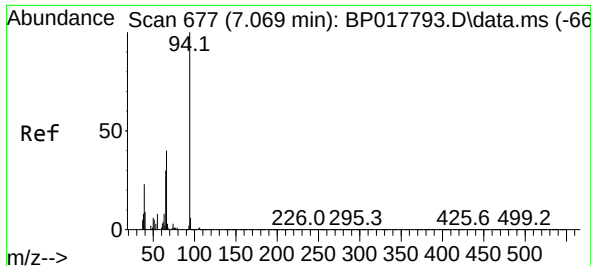
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
Data File : BP017798.D
Acq On : 25 Oct 2023 03:20
Operator : MA/JU
Sample : 04927-07
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCD11

Quant Time: Oct 25 04:45:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration





#8

Phenol

Concen: 1.166 ng/ul

RT: 7.069 min Scan# 61

Delta R.T. -0.006 min

Lab File: BP017798.D

Acq: 25 Oct 2023 03:20

Instrument :

BNA_P

ClientSampleId :

GCD11

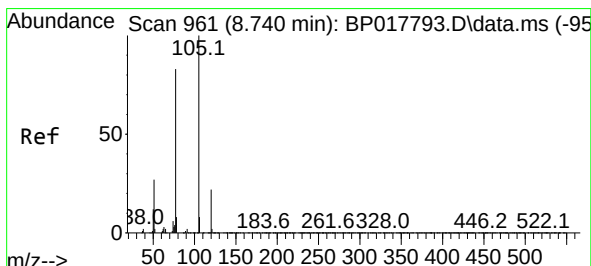
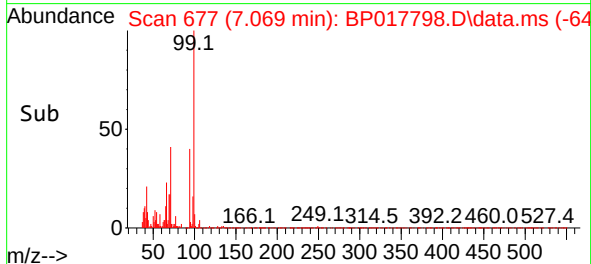
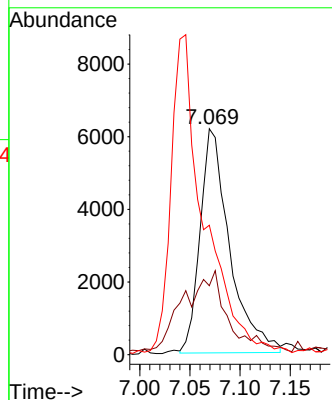
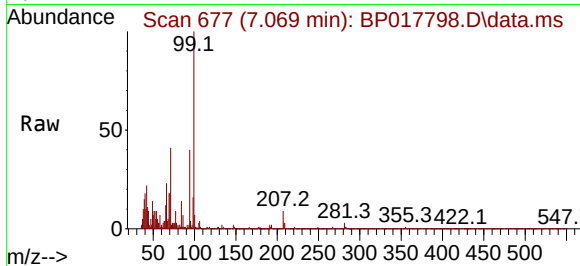
Tgt Ion: 94 Resp: 12677

Ion Ratio Lower Upper

94 100

65 30.6 25.0 37.4

66 57.3 33.0 49.6#



#16

Acetophenone

Concen: 3.818 ng/ul

RT: 8.740 min Scan# 961

Delta R.T. -0.006 min

Lab File: BP017798.D

Acq: 25 Oct 2023 03:20

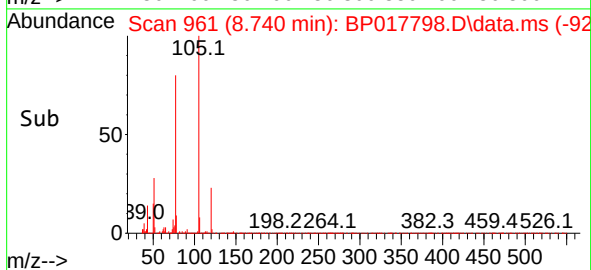
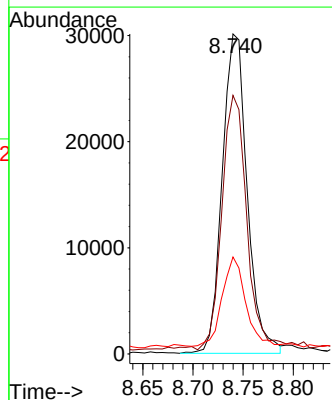
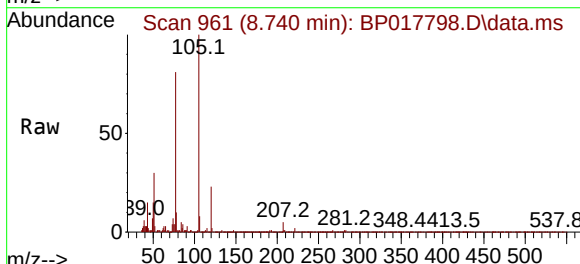
Tgt Ion: 105 Resp: 51976

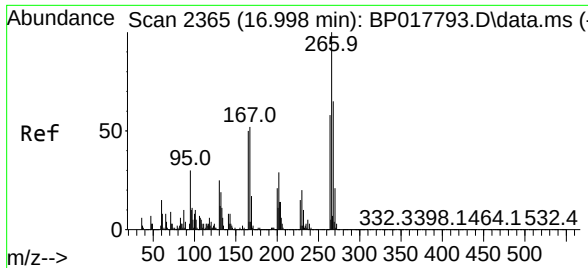
Ion Ratio Lower Upper

105 100

77 80.8 64.4 96.6

51 30.3 21.2 31.8





#71
 Pentachlorophenol
 Concen: 10.156 ng/ul
 RT: 16.998 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP017798.D
 Acq: 25 Oct 2023 03:20

Instrument :
 BNA_P
 ClientSampleId :
 GCD11

Tgt Ion:266	Resp:	57229
Ion Ratio	Lower	Upper
266	100	
264	60.0	49.4 74.2
268	64.4	50.3 75.5

