

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017789.D
 Acq On : 24 Oct 2023 21:41
 Operator : MA/JU
 Sample : 04927-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD08

Quant Time: Oct 25 01:59:07 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)

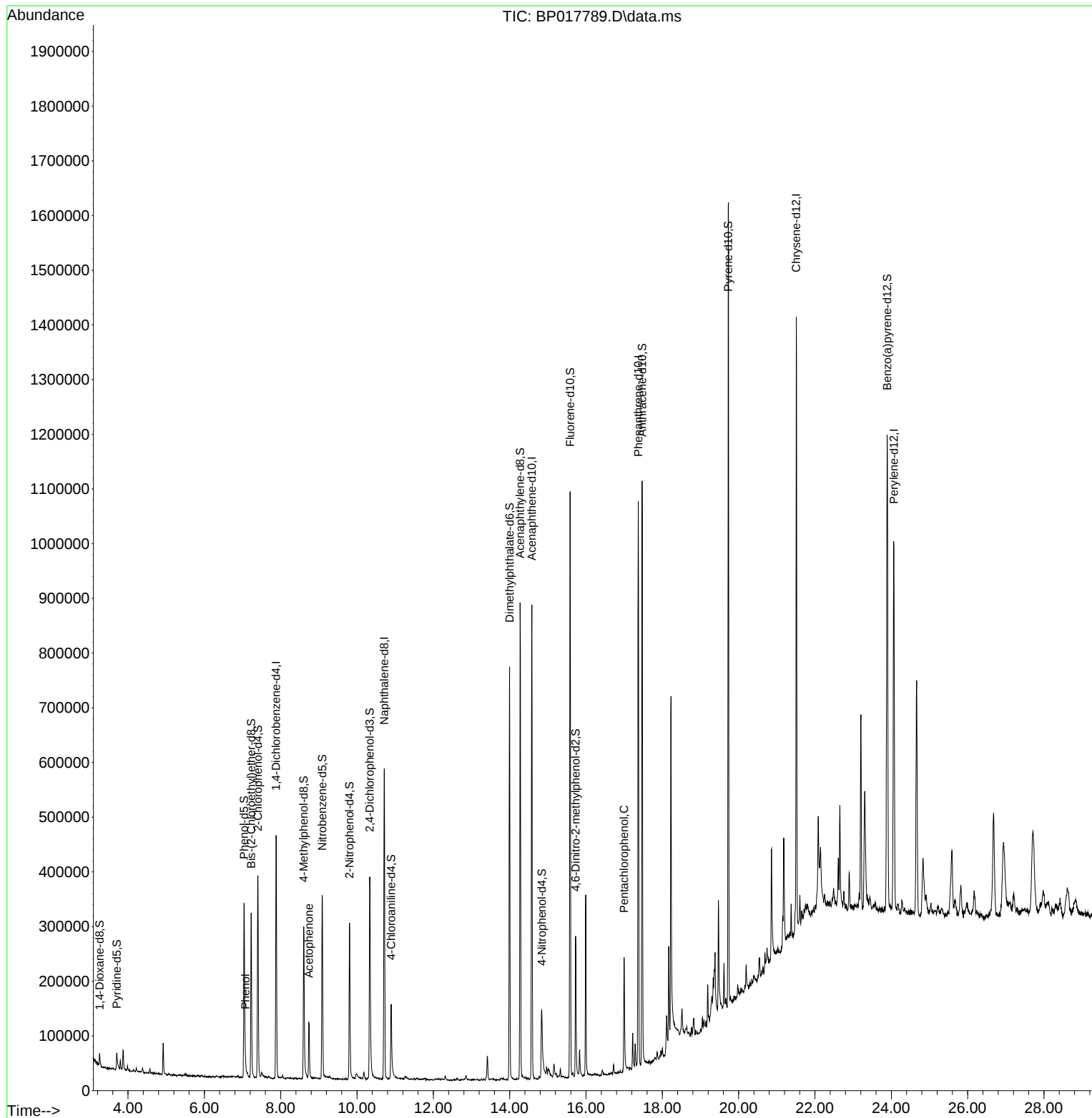
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	115664	20.000	ng/ul	0.00
20) Naphthalene-d8	10.716	136	457639	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	273100	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	578492	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	489309	20.000	ng/ul	# 0.00
88) Perylene-d12	24.068	264	503112	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	11084	3.565	ng/uL	0.00
4) Pyridine-d5	3.705	84	19893	2.444	ng/ul	0.01
7) Phenol-d5	7.040	99	187043	19.433	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	128737	21.658	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	160103	20.395	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	107524	14.226	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	76301	20.576	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.804	143	82775	20.202	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	143944	17.909	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	84835	8.065	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	490351	21.389	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	533893	20.882	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	42922	13.139	ng/ul	0.01
60) Fluorene-d10	15.586	176	409297	20.653	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	50399	13.226	ng/ul	0.00
73) Anthracene-d10	17.469	188	580238	19.628	ng/ul	0.00
81) Pyrene-d10	19.727	212	735608	23.979	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.892	264	603437	21.534	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.075	94	12533	1.321	ng/ul	96
16) Acetophenone	8.740	105	54503	4.587	ng/ul	98
71) Pentachlorophenol	16.998	266	33100	7.085	ng/ul	98

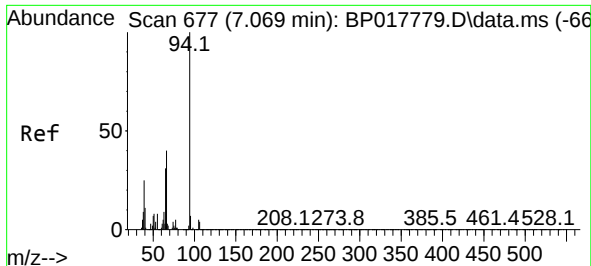
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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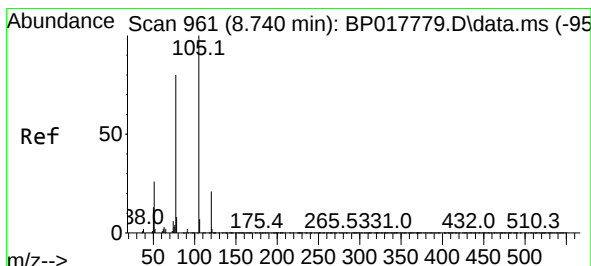
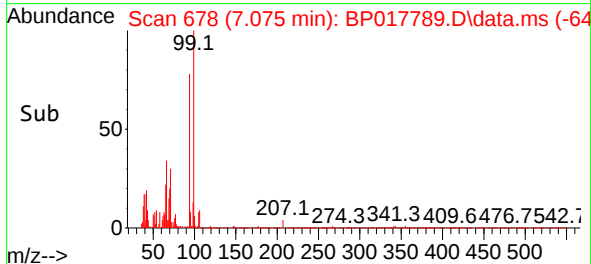
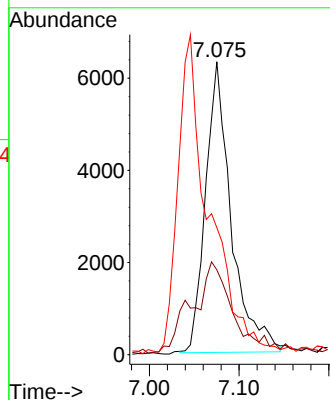
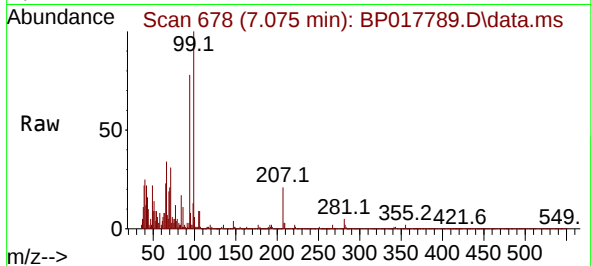




#8
Phenol
Concen: 1.321 ng/ul
RT: 7.075 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP017789.D
Acq: 24 Oct 2023 21:41

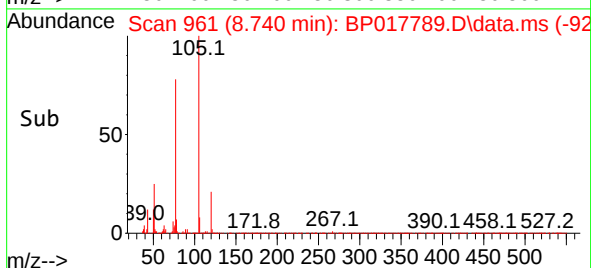
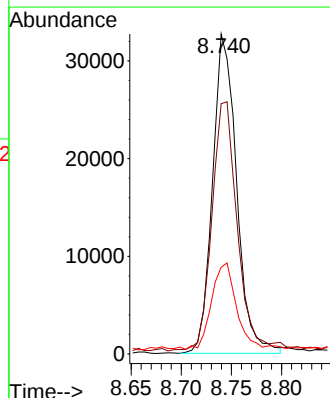
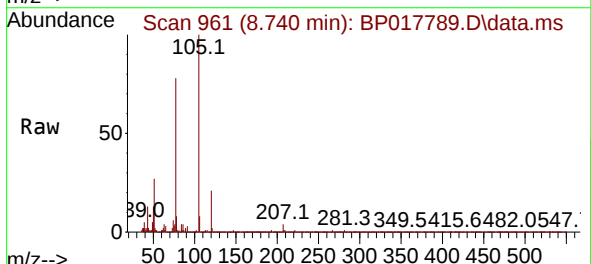
Instrument :
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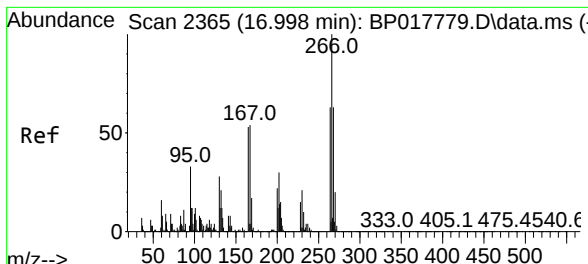
Tgt Ion: 94 Resp: 12533
Ion Ratio Lower Upper
94 100
65 29.0 25.0 37.4
66 43.4 33.0 49.6



#16
Acetophenone
Concen: 4.587 ng/ul
RT: 8.740 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP017789.D
Acq: 24 Oct 2023 21:41

Tgt Ion: 105 Resp: 54503
Ion Ratio Lower Upper
105 100
77 78.2 64.4 96.6
51 27.1 21.2 31.8





#71
 Pentachlorophenol
 Concen: 7.085 ng/ul
 RT: 16.998 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP017789.D
 Acq: 24 Oct 2023 21:41

Instrument :
 BNA_P
 ClientSampleId :
 GCD08

Tgt Ion:	266	Resp:	33100
Ion Ratio	Lower	Upper	
266	100		
264	63.8	49.4	74.2
268	64.6	50.3	75.5

