

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017792.D
 Acq On : 24 Oct 2023 23:23
 Operator : MA/JU
 Sample : 04927-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD07

Quant Time: Oct 25 01:59:41 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

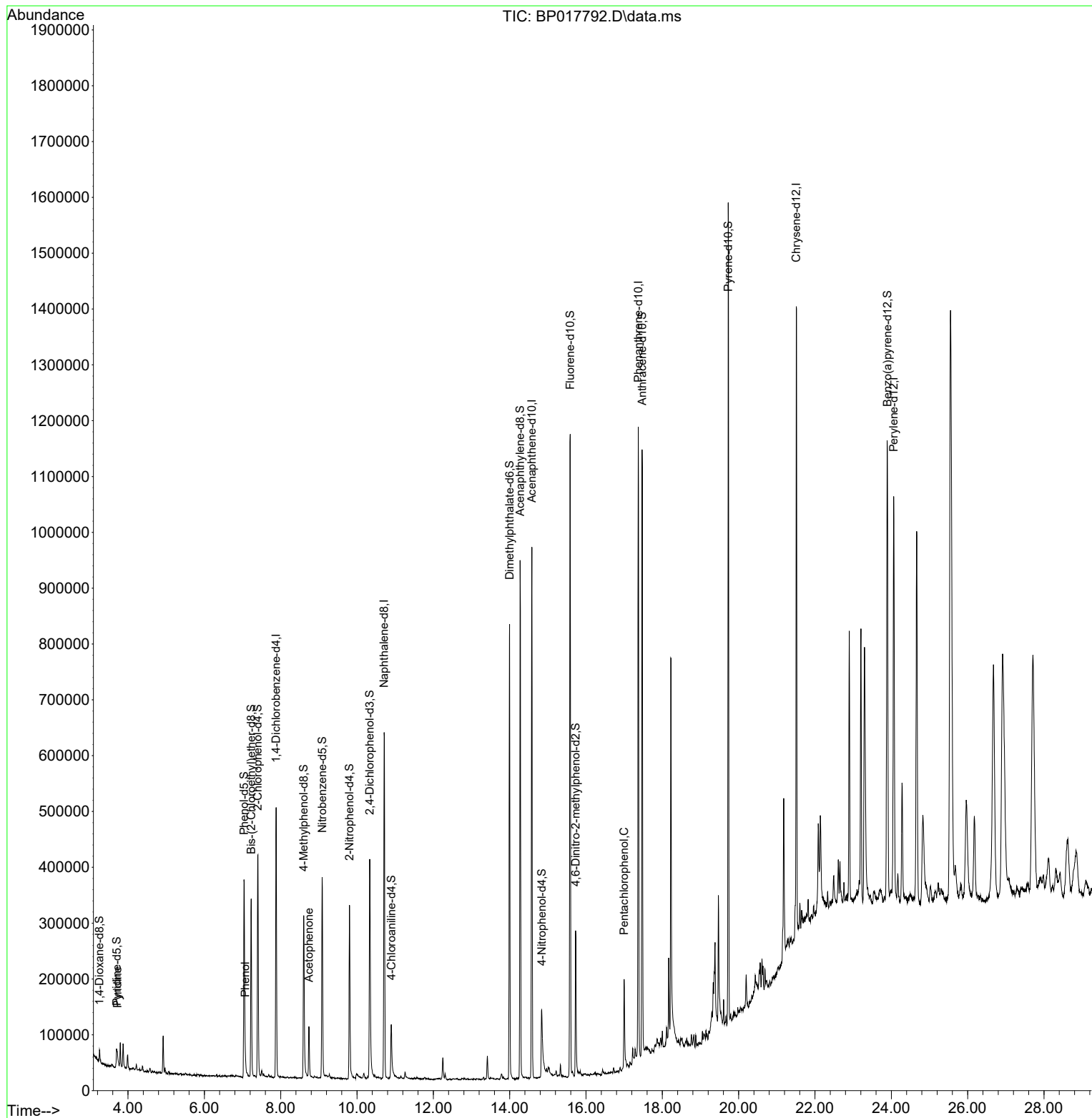
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	121266	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	491183	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.581	164	300456	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	627480	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.510	240	509855	20.000	ng/ul	0.00
88) Perylene-d12	24.062	264	523874	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	12193	3.740	ng/uL	0.00
4) Pyridine-d5	3.705	84	12955	1.518	ng/ul	0.01
7) Phenol-d5	7.040	99	208213	20.633	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	139451	22.376	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	174054	21.147	ng/ul	-0.01
15) 4-Methylphenol-d8	8.604	113	120623	15.221	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	83420	20.959	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.804	143	92180	20.961	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	154287	17.885	ng/ul	0.00
31) 4-Chloroaniline-d4	10.898	131	66015	5.848	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	516198	20.466	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	572052	20.337	ng/ul	0.00
54) 4-Nitrophenol-d4	14.839	143	45516	12.665	ng/ul	0.01
60) Fluorene-d10	15.586	176	438415	20.108	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	55107	13.333	ng/ul	0.00
73) Anthracene-d10	17.469	188	598326	18.659	ng/ul	0.00
81) Pyrene-d10	19.727	212	741872	23.209	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	571638	19.591	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Pyridine	3.722	79	13924	1.592	ng/ul#	86
8) Phenol	7.069	94	10831	1.089	ng/ul#	90
16) Acetophenone	8.740	105	46863	3.762	ng/ul	92
71) Pentachlorophenol	16.998	266	28023	5.530	ng/ul	98

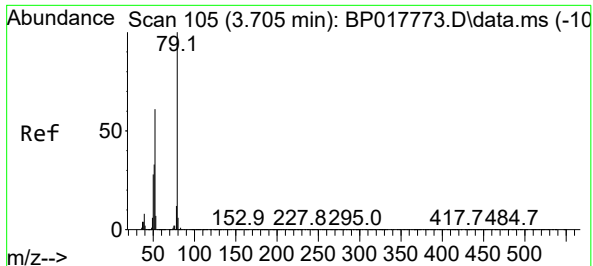
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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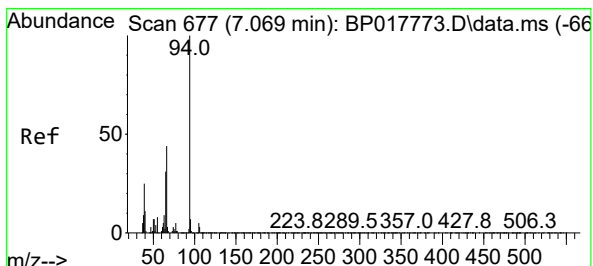
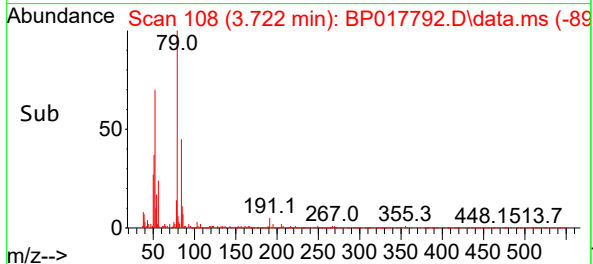
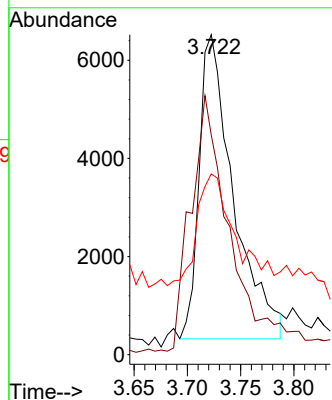
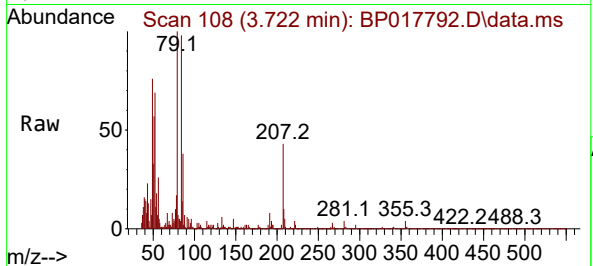




#5
Pyridine
Concen: 1.592 ng/ul
RT: 3.722 min Scan# 108
Delta R.T. 0.012 min
Lab File: BP017792.D
Acq: 24 Oct 2023 23:23

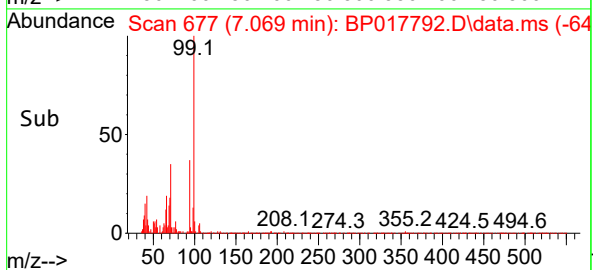
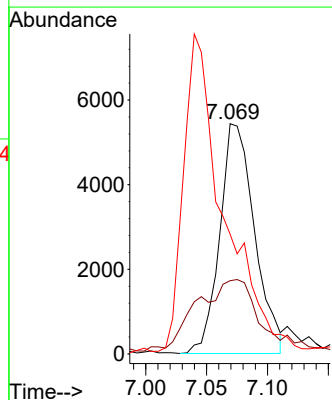
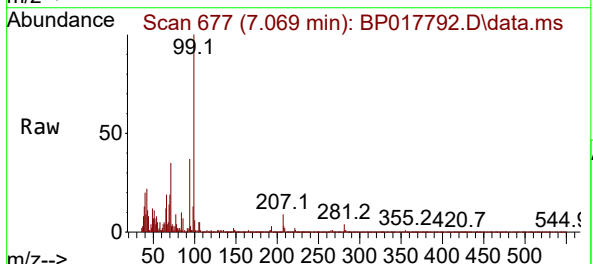
Instrument :
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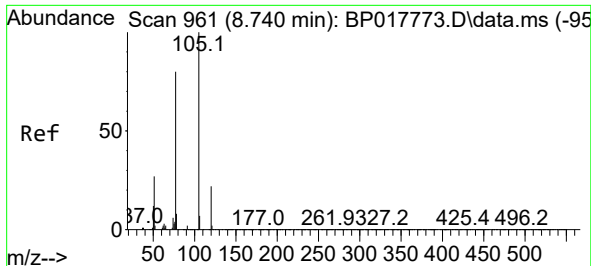
Tgt Ion: 79 Resp: 13924
Ion Ratio Lower Upper
79 100
52 68.7 57.2 85.8
51 56.5 28.6 42.8#



#8
Phenol
Concen: 1.089 ng/ul
RT: 7.069 min Scan# 677
Delta R.T. -0.006 min
Lab File: BP017792.D
Acq: 24 Oct 2023 23:23

Tgt Ion: 94 Resp: 10831
Ion Ratio Lower Upper
94 100
65 31.8 25.0 37.4
66 52.0 33.0 49.6#

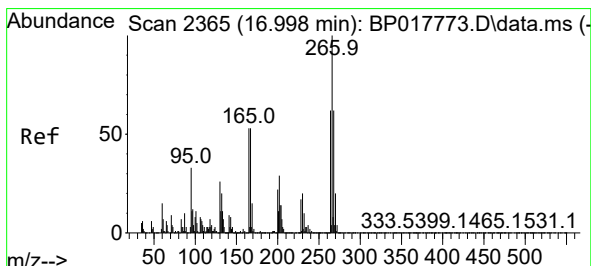
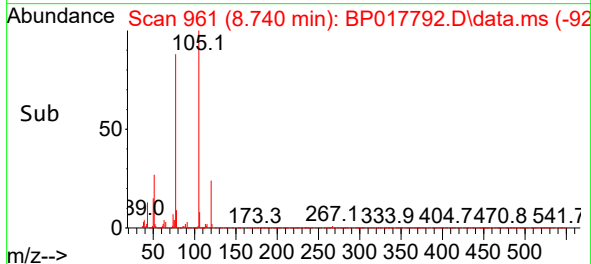
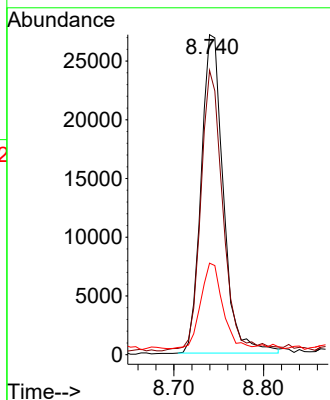
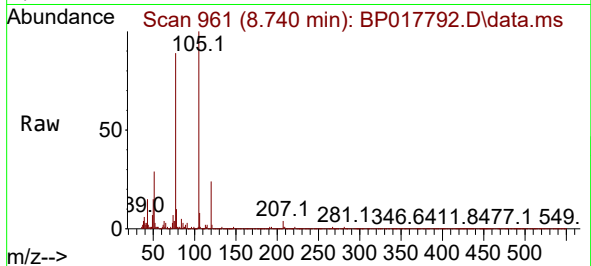




#16
Acetophenone
Concen: 3.762 ng/ul
RT: 8.740 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP017792.D
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Instrument :
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ClientSampleId :
GCD07

Tgt Ion:	105	Resp:	46863
Ion	Ratio	Lower	Upper
105	100		
77	88.9	64.4	96.6
51	28.6	21.2	31.8



#71
Pentachlorophenol
Concen: 5.530 ng/ul
RT: 16.998 min Scan# 2365
Delta R.T. -0.006 min
Lab File: BP017792.D
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Tgt Ion:	266	Resp:	28023
Ion	Ratio	Lower	Upper
266	100		
264	59.8	49.4	74.2
268	62.0	50.3	75.5

