

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062224\
 Data File : BN032178.D
 Acq On : 22 Jun 2024 22:30
 Operator : MA/JU
 Sample : P2899-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB1

Quant Time: Jun 22 23:43:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

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

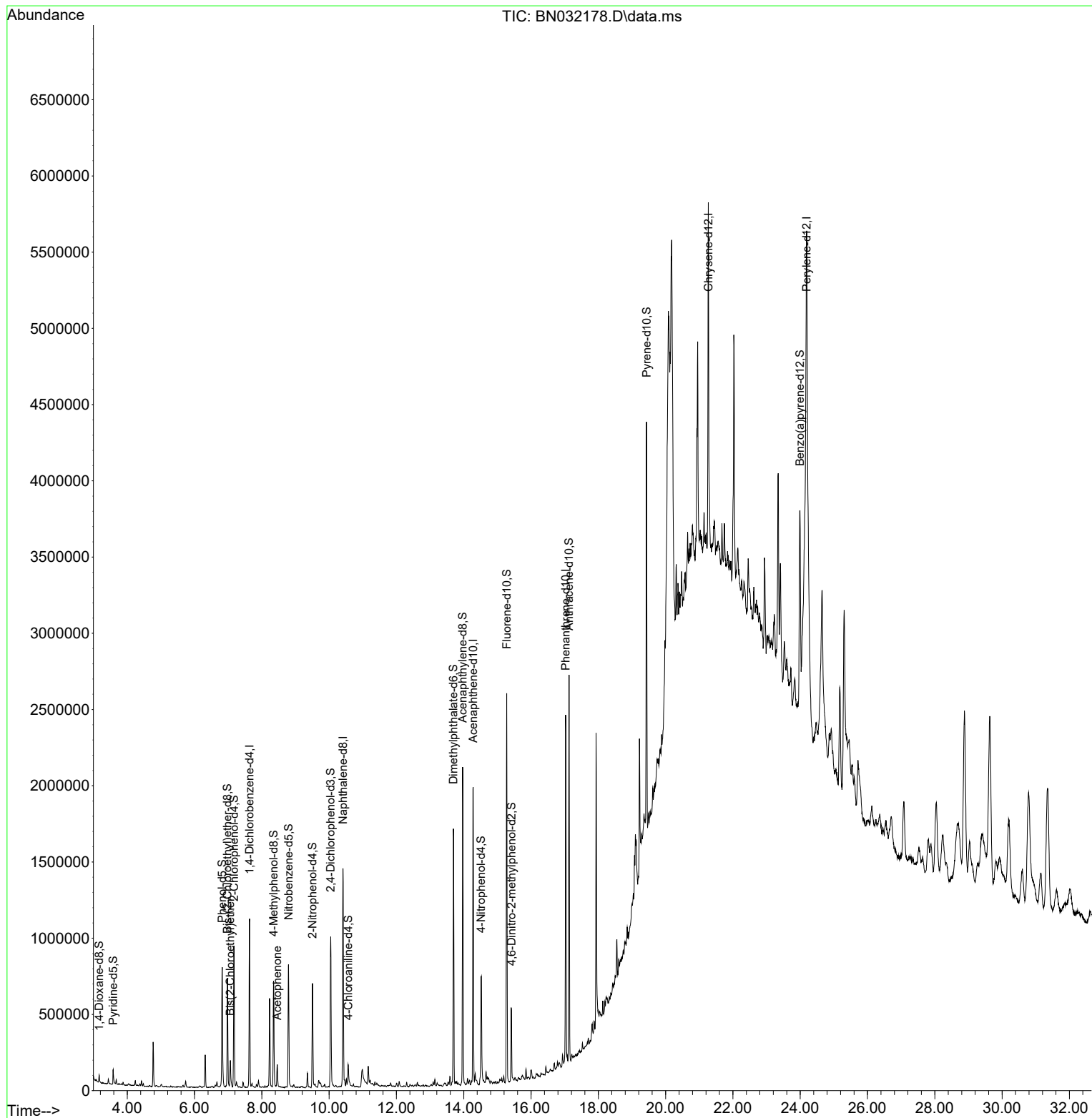
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	327704	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	1257096	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.281	164	725119	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	1363286	20.000	ng/ul	0.00
79) Chrysene-d12	21.269	240	1208756	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	1383832	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	26200	3.308	ng/uL	0.00
4) Pyridine-d5	3.581	84	55906	2.507	ng/ul	0.01
7) Phenol-d5	6.822	99	508174	18.089	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	296349	18.034	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	472576	22.046	ng/ul	0.00
15) 4-Methylphenol-d8	8.346	113	295753	12.915	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	234478	24.395	ng/ul	0.00
24) 2-Nitrophenol-d4	9.505	143	252542	25.435	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	411758	22.214	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	105698	3.841	ng/ul	0.00
46) Dimethylphthalate-d6	13.693	166	1193262	23.621	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	1368187	23.555	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	191812	18.964	ng/ul	0.01
60) Fluorene-d10	15.275	176	1013255	23.706	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.416	200	111859	16.324	ng/ul	0.00
73) Anthracene-d10	17.128	188	1449797	24.840	ng/ul	0.00
81) Pyrene-d10	19.433	212	1456491	22.517	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	1152486	17.441	ng/ul	0.01
Target Compounds						
					Qvalue	
10) Bis(2-Chloroethyl)ether	7.064	93	77550	3.280	ng/ul#	26
16) Acetophenone	8.458	105	86448	2.491	ng/ul	95

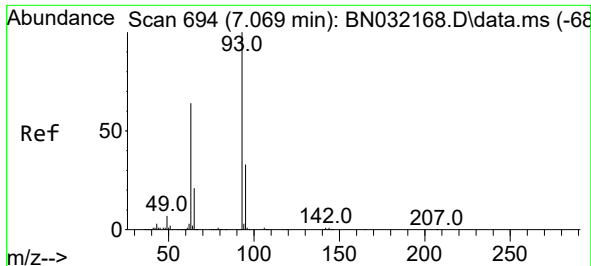
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

Bis(2-Chloroethyl)ether

Concen: 3.280 ng/ul

RT: 7.064 min Scan# 694

Delta R.T. -0.012 min

Lab File: BN032178.D

Acq: 22 Jun 2024 22:30

Instrument :

BNA_N

ClientSampleId :

C0AB1

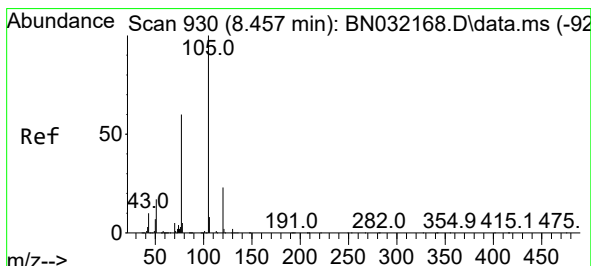
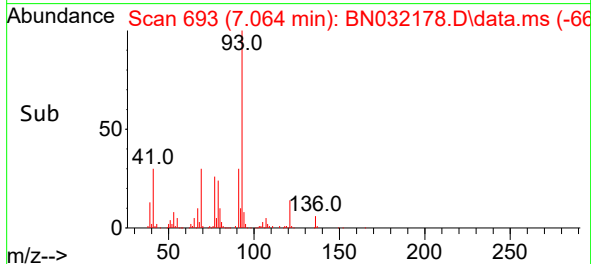
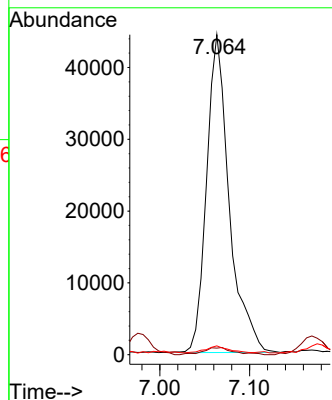
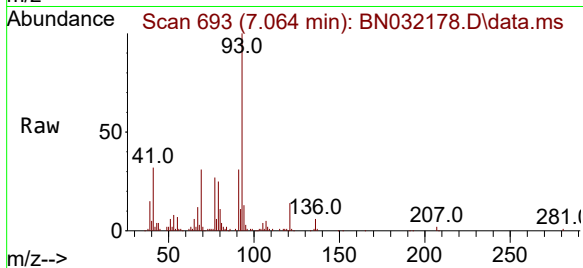
Tgt Ion: 93 Resp: 77550

Ion Ratio Lower Upper

93 100

63 2.0 56.8 85.2#

95 2.7 26.0 39.0#



#16

Acetophenone

Concen: 2.491 ng/ul

RT: 8.458 min Scan# 930

Delta R.T. -0.006 min

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Acq: 22 Jun 2024 22:30

Tgt Ion:105 Resp: 86448

Ion Ratio Lower Upper

105 100

77 68.0 58.6 87.8

51 21.6 17.2 25.8

