Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030223\
Data File : BG056796.D
Acq On : 2 Mar 2023 18:49
Operator : CG/JU
Sample : 01710-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBAA8

Quant Time: Mar 03 01:00:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 02 00:12:28 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.415	152	14815	20.000	ng/ul	# 0.00
20) Naphthalene-d8	11.252	136	61827	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.024	164	49928	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.757	188	121548	20.000	ng/ul	0.00
79) Chrysene-d12	22.063	240	116169	20.000	ng/ul	0.00
88) Perylene-d12	25.589	264	127905	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.697	96	804	3.010	ng/uL	0.00
4) Pyridine-d5	4.120	84	212	0.197	ng/ul	-0.01
7) Phenol-d5	7.539	99	19861	13.397	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.721	67	13244	14.645	ng/ul	0.00
11) 2-Chlorophenol-d4	7.939	132	13736	13.952	ng/ul	0.00
15) 4-Methylphenol-d8	9.108	113	14094	12.442	ng/ul	0.00
21) Nitrobenzene-d5	9.590	128	7744	14.946	ng/ul	0.00
24) 2-Nitrophenol-d4	10.318	143	9066	14.699	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.859	165	16929	14.570	ng/ul	0.00
31) 4-Chloroaniline-d4	11.382	131	4691	3.095	ng/ul	0.00
46) Dimethylphthalate-d6	14.408	166	58300	14.473	ng/ul	0.00
49) Acenaphthylene-d8	14.719	160	67739	14.795	ng/ul	0.00
54) 4-Nitrophenol-d4	15.177	143	5955	8.574	ng/ul	0.00
60) Fluorene-d10	16.006	176	54981	14.755	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.100	200	10643	13.088	ng/ul	0.00
73) Anthracene-d10	17.851	188	83237	14.116	ng/ul	0.00
81) Pyrene-d10	20.113	212	106009	13.486	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.342	264	97935	14.186	ng/ul	0.00
Target Compounds						Qvalue
10) Bis(2-Chloroethyl)ether	7.851	93	4366	4.064	ng/ul#	17
13) 2-Methylphenol	8.726	108	4776	4.187	ng/ul#	18
16) Acetophenone	9.249	105	2985	1.539	ng/ul#	84

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

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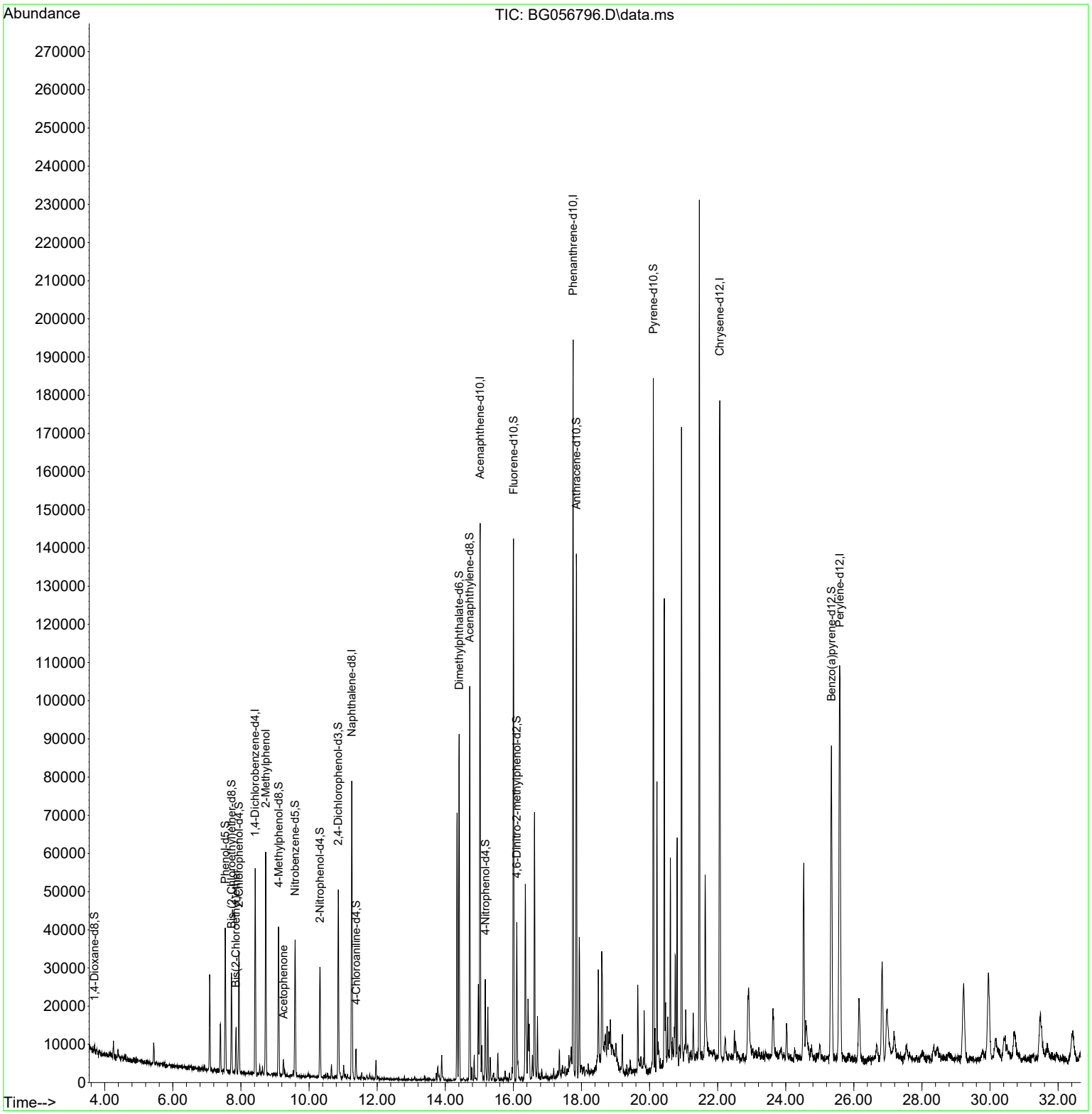
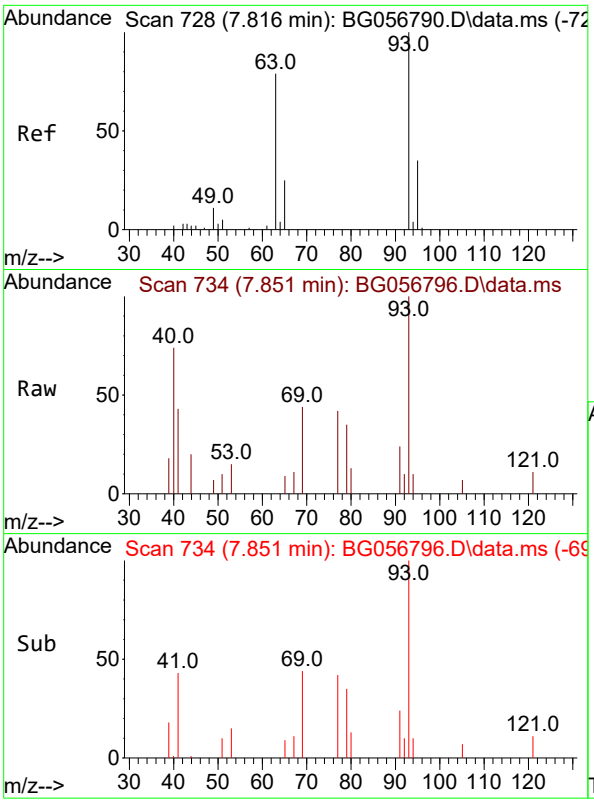


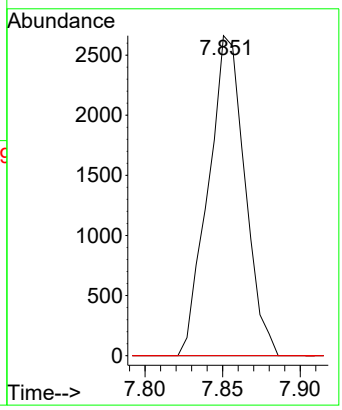


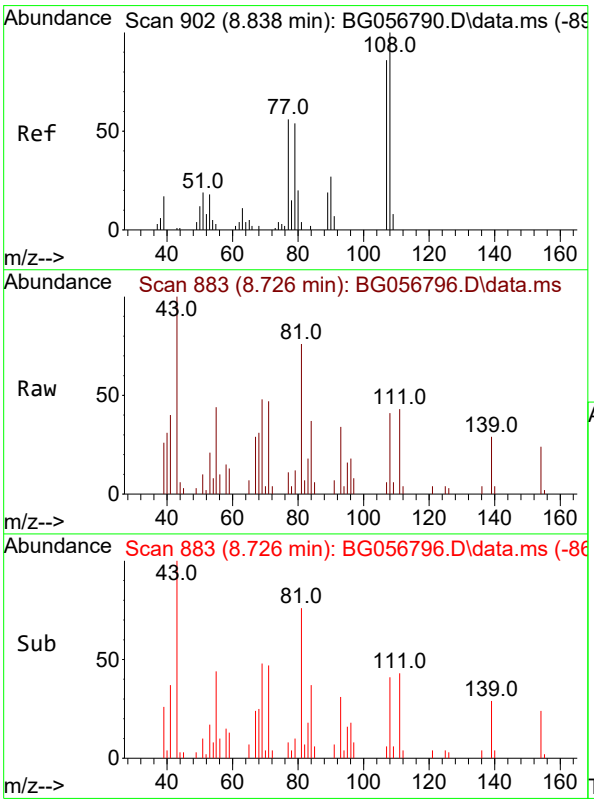
#10
Bis(2-Chloroethyl)ether
Concen: 4.064 ng/ul
RT: 7.851 min Scan# 7
Delta R.T. 0.033 min
Lab File: BG056796.D
Acq: 2 Mar 2023 18:49

Instrument :
BNA_G
ClientSampleId :
DBAA8

Tgt Ion: 93 Resp: 4366

Ion	Ratio	Lower	Upper
93	100		
63	0.0	66.6	100.0#
95	0.0	25.0	37.4#

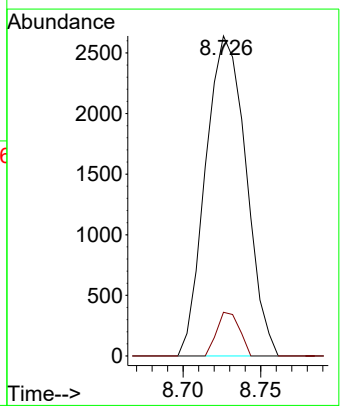


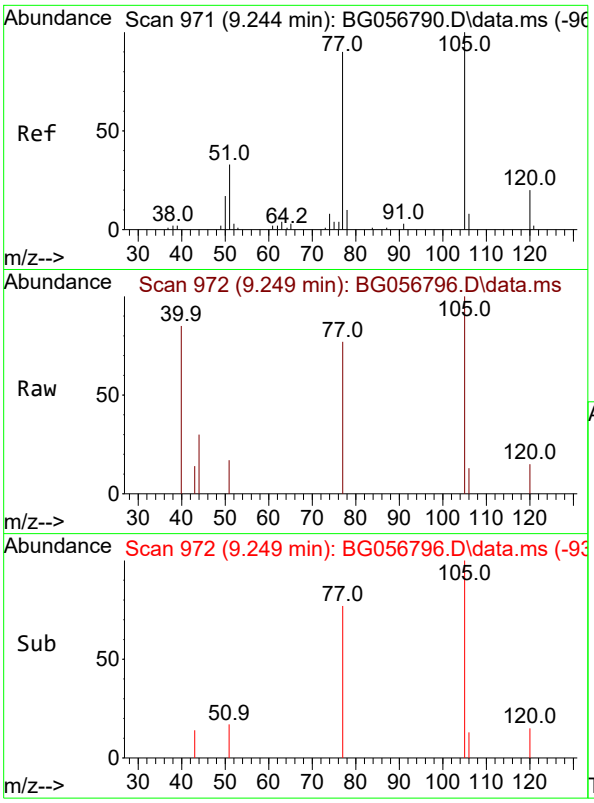


#13
2-Methylphenol
Concen: 4.187 ng/ul
RT: 8.726 min Scan# 883
Delta R.T. -0.114 min
Lab File: BG056796.D
Acq: 2 Mar 2023 18:49

Tgt Ion:108 Resp: 4776

Ion	Ratio	Lower	Upper
108	100		
107	13.7	73.4	110.0#





#16
Acetophenone
Concen: 1.539 ng/ul
RT: 9.249 min Scan# 9
Delta R.T. 0.009 min
Lab File: BG056796.D
Acq: 2 Mar 2023 18:49

Instrument :
BNA_G
ClientSampleId :
DBAA8

Tgt Ion:105 Resp: 2985

Ion	Ratio	Lower	Upper
105	100		
77	76.8	71.4	107.0
51	17.1	23.6	35.4#