Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
Data File : BG059534.D
Acq On : 29 Oct 2023 00:07
Operator : MA/JU
Sample : 04925-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GCCX8

Quant Time: Oct 30 02:17:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 28 03:56:42 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.360	152	71920	20.000	ng/ul	0.00
20) Naphthalene-d8	11.210	136	336035	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.988	164	213458	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.737	188	455578	20.000	ng/ul	0.00
79) Chrysene-d12	22.073	240	350961	20.000	ng/ul	0.00
88) Perylene-d12	25.675	264	389427	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.666	96	5801	3.018	ng/uL	0.01
4) Pyridine-d5	4.100	84	11292	2.102	ng/ul	0.01
7) Phenol-d5	7.467	99	152332	20.612	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.679	67	71977	21.203	ng/ul	0.00
11) 2-Chlorophenol-d4	7.872	132	122140	20.371	ng/ul	0.00
15) 4-Methylphenol-d8	9.042	113	115415	19.684	ng/ul	0.00
21) Nitrobenzene-d5	9.553	128	59753	25.008	ng/ul	0.00
24) 2-Nitrophenol-d4	10.276	143	66877	27.265	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.798	165	122384	22.646	ng/ul	0.00
31) 4-Chloroaniline-d4	11.345	131	87179	9.800	ng/ul	0.00
46) Dimethylphthalate-d6	14.382	166	383469	19.829	ng/ul	0.00
49) Acenaphthylene-d8	14.688	160	471506	20.776	ng/ul	0.00
54) 4-Nitrophenol-d4	15.146	143	65991	19.899	ng/ul	0.00
60) Fluorene-d10	15.975	176	355159	21.489	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.075	200	43571	20.195	ng/ul	0.00
73) Anthracene-d10	17.837	188	496235	20.106	ng/ul	0.00
81) Pyrene-d10	20.105	212	536946	22.011	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.422	264	468445	20.428	ng/ul	-0.02
Target Compounds						Qvalue
10) Bis(2-Chloroethyl)ether	7.767	93	6111	1.196	ng/ul#	25
16) Acetophenone	9.200	105	30530	3.303	ng/ul	94

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

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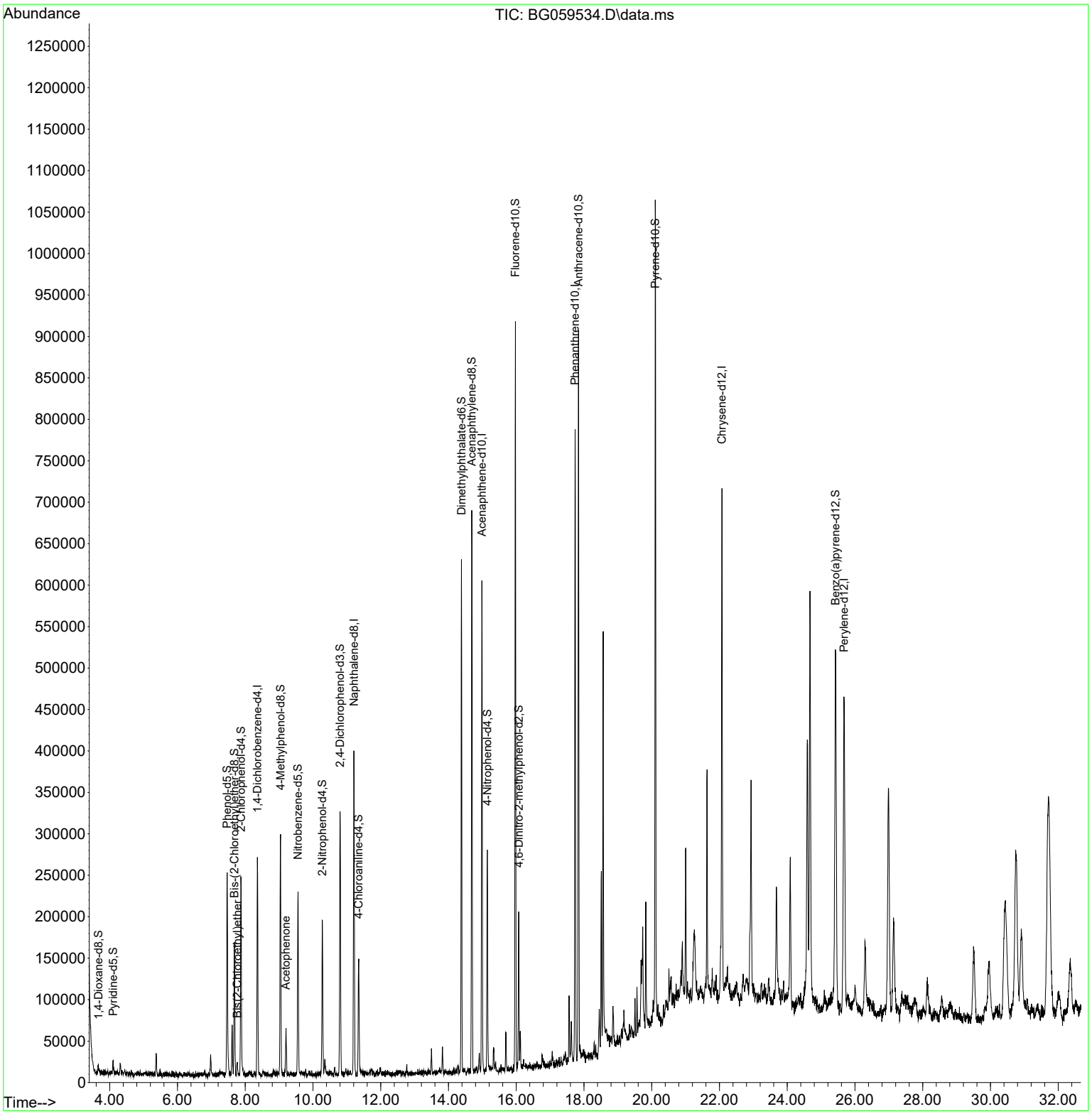
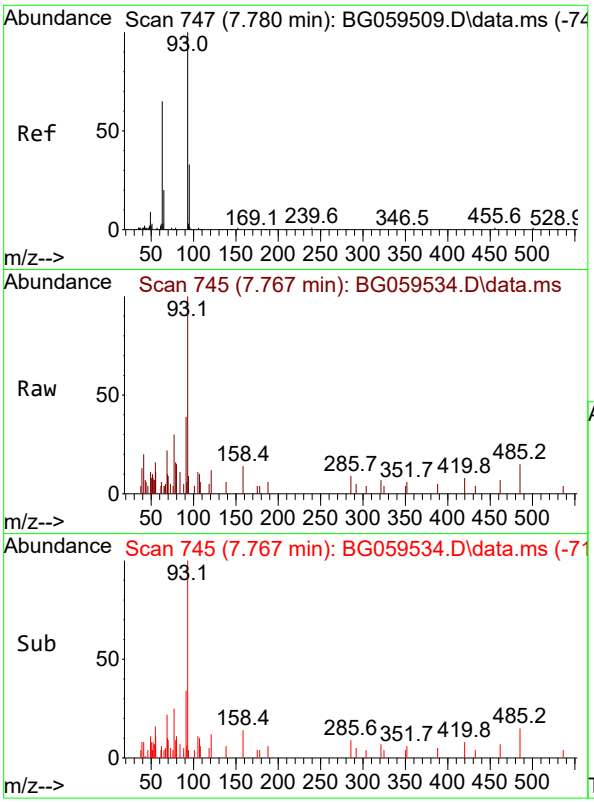


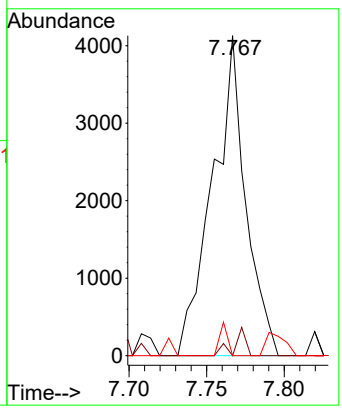


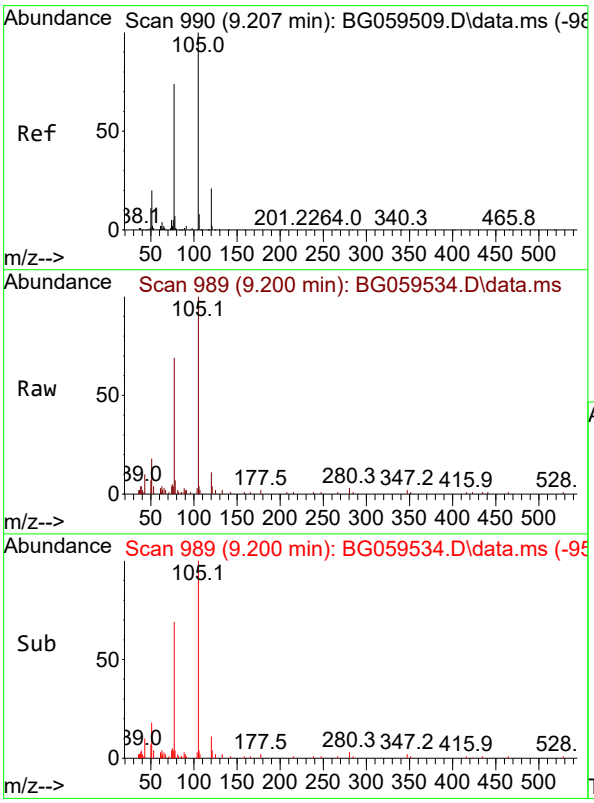
#10
Bis(2-Chloroethyl)ether
Concen: 1.196 ng/ul
RT: 7.767 min Scan# 74
Delta R.T. -0.013 min
Lab File: BG059534.D
Acq: 29 Oct 2023 00:07

Instrument :
BNA_G
ClientSampleId :
GCCX8

Tgt Ion: 93 Resp: 6111

Ion	Ratio	Lower	Upper
93	100		
63	0.0	52.5	78.7#
95	0.0	26.5	39.7#





#16
Acetophenone
Concen: 3.303 ng/ul
RT: 9.200 min Scan# 989
Delta R.T. -0.007 min
Lab File: BG059534.D
Acq: 29 Oct 2023 00:07

Tgt Ion:105 Resp: 30530

Ion	Ratio	Lower	Upper
105	100		
77	69.3	59.6	89.4
51	17.6	16.2	24.4