

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042424\
 Data File : VU058793.D
 Acq On : 24 Apr 2024 15:42
 Operator : MD/SY
 Sample : VIBLK
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 25 01:43:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM042424.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Apr 25 01:37:46 2024
 Response via : Initial Calibration

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

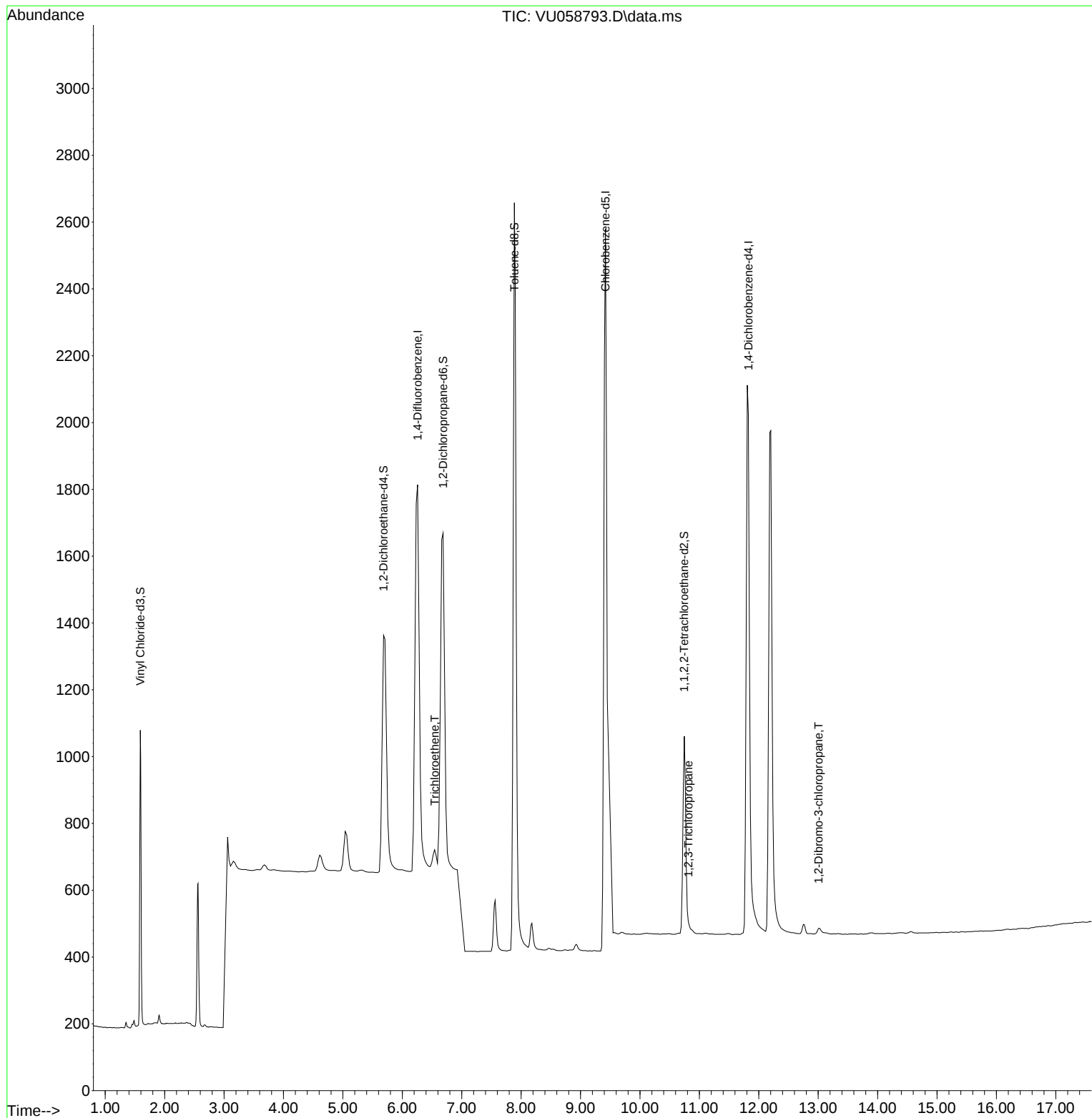
Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	4096	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6104	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.825	152	1958	0.500	ug/L	0.02
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.590	65	1034	0.513	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	102.000%
4) 1,2-Dichloroethane-d4	5.685	65	1764	0.513	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.000%
7) 1,2-Dichloropropane-d6	6.687	67	1732	0.503	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	100.000%
8) Toluene-d8	7.887	98	4327	0.496	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	100.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1238	0.522	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	104.000%
Target Compounds						Qvalue
6) Trichloroethene	6.544	95	70	0.019	ug/L #	93
12) 1,2,3-Trichloropropane	10.814	75	46	0.025	ug/L #	81
13) 1,2-Dibromo-3-chloropr...	13.007	75	38	0.105	ug/L #	86

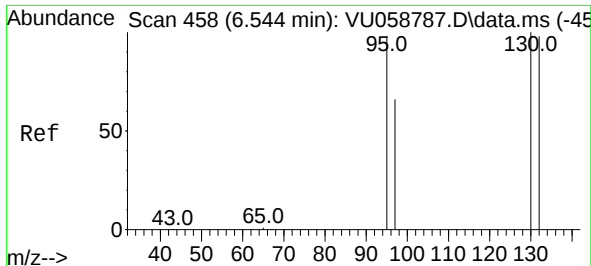
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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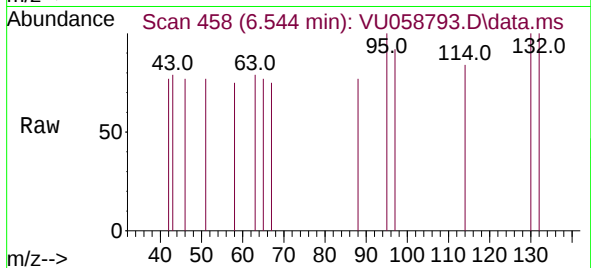
Quant Time: Apr 25 01:43:14 2024
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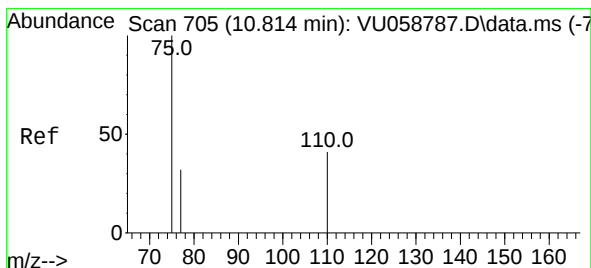
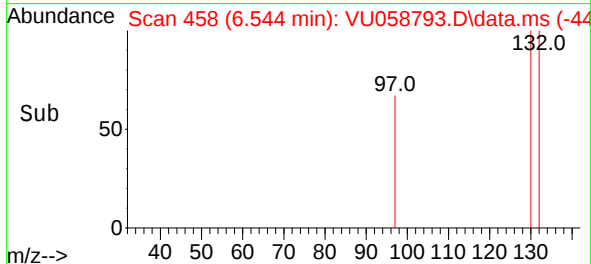
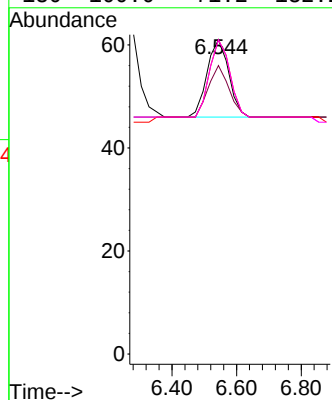


#6
 Trichloroethene
 Concen: 0.019 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU058793.D
 Acq: 24 Apr 2024 15:42

Instrument :
 MSVOA_U
 ClientSampleId :

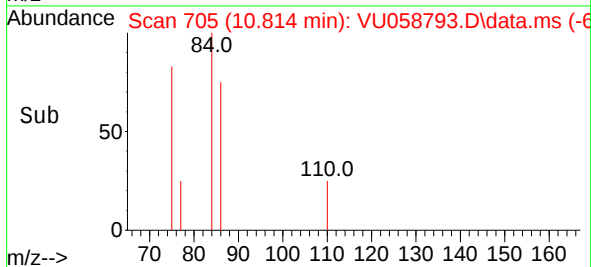
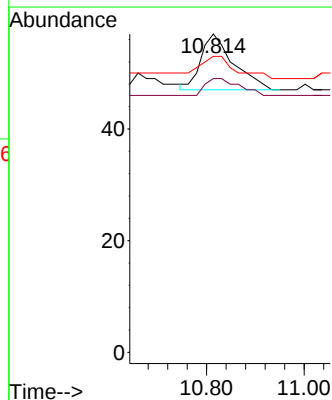
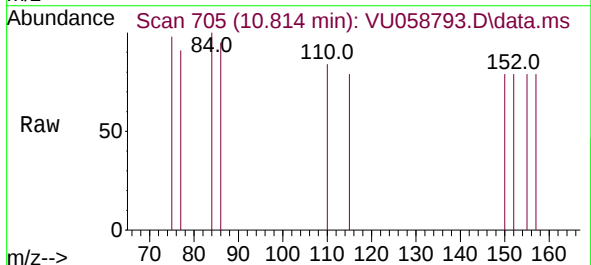


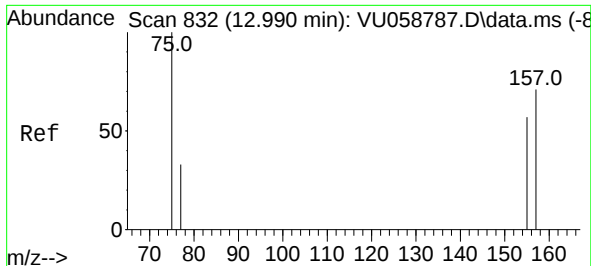
Tgt Ion: 95 Resp: 70
 Ion Ratio Lower Upper
 95 100
 97 91.8 49.3 91.5#
 132 100.0 70.1 130.3
 130 100.0 71.2 132.2



#12
 1,2,3-Trichloropropane
 Concen: 0.025 ug/L
 RT: 10.814 min Scan# 705
 Delta R.T. -0.000 min
 Lab File: VU058793.D
 Acq: 24 Apr 2024 15:42

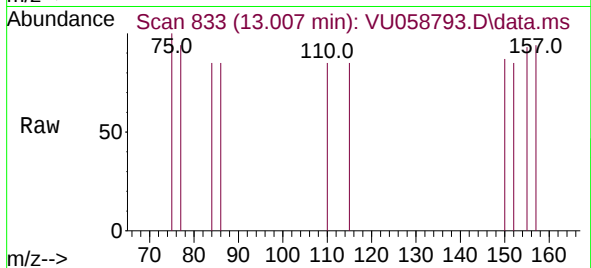
Tgt Ion: 75 Resp: 46
 Ion Ratio Lower Upper
 75 100
 110 30.4 31.8 47.6#
 77 45.7 25.4 38.2#





#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.105 ug/L
 RT: 13.007 min Scan# 84
 Delta R.T. 0.017 min
 Lab File: VU058793.D
 Acq: 24 Apr 2024 15:42

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 75 Resp: 38
 Ion Ratio Lower Upper
 75 100
 157 94.4 67.5 101.3
 155 92.6 61.7 92.5#

