

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102423\
 Data File : VV032586.D
 Acq On : 24 Oct 2023 13:35
 Operator : SY/MD
 Sample : VV1024WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 25 05:53:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Oct 25 05:52:45 2023
 Response via : Initial Calibration

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

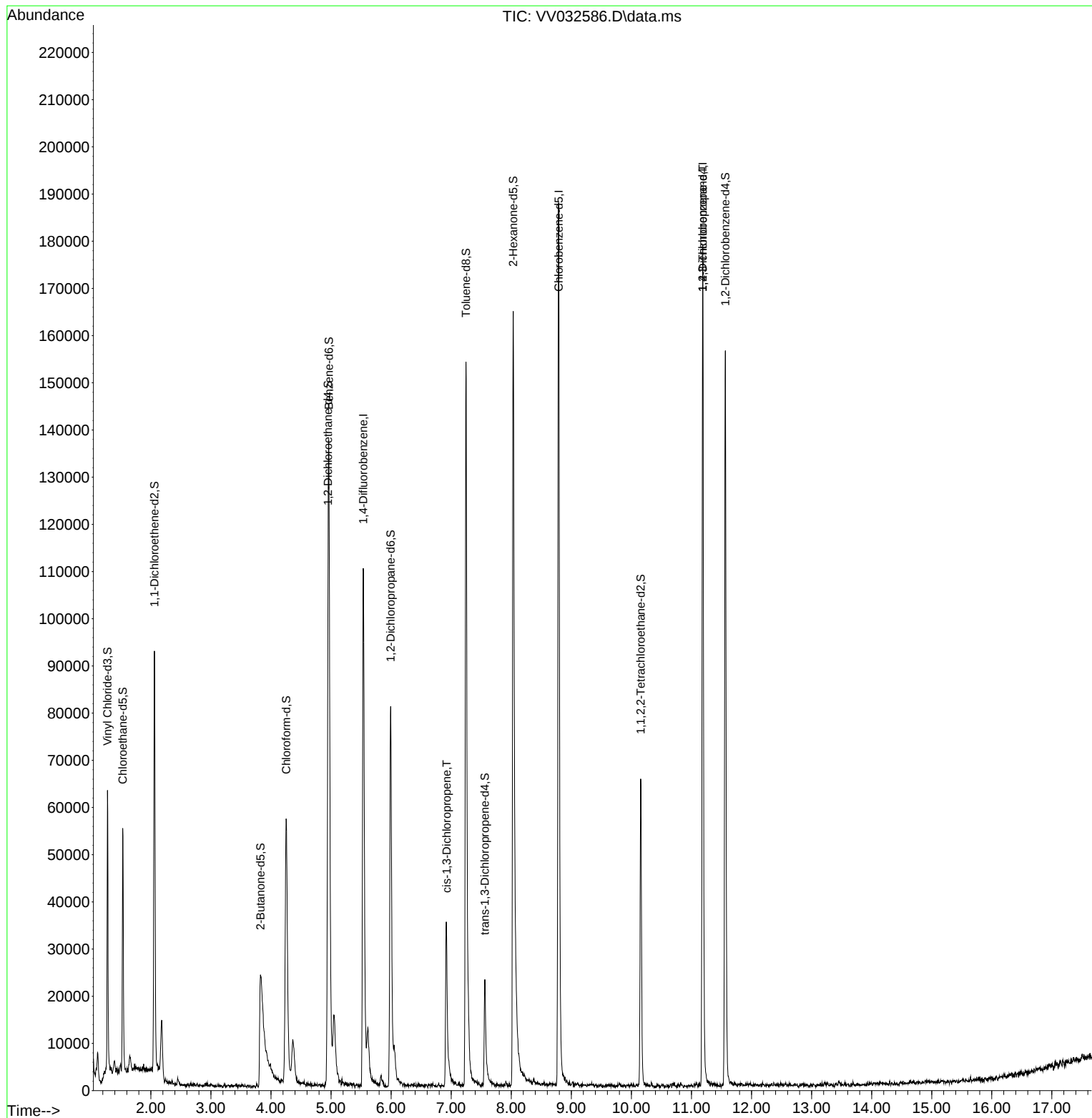
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	92172	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	106697	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	45490	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	37460	4.997	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	100.000%
7) Chloroethane-d5	1.532	69	32067	5.270	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.400%
11) 1,1-Dichloroethene-d2	2.060	65	15131	4.786	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.800%
20) 2-Butanone-d5	3.825	46	69447	36.622	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.240%
24) Chloroform-d	4.253	84	59785	4.521	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	4.950	65	31705	5.062	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	4.963	84	119772	3.815	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	5.992	67	37454	3.601	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.000%
41) Toluene-d8	7.246	98	111453	3.882	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	7.561	79	14286	3.876	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.600%
46) 2-Hexanone-d5	8.034	63	62656	36.128	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.260%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	31933	4.389	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	11.564	152	38972	4.617	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.400%
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.924	75	1273	0.089	ug/L #	68
61) 1,2,3-Trichloropropane	11.188	75	5825	1.203	ug/L #	64

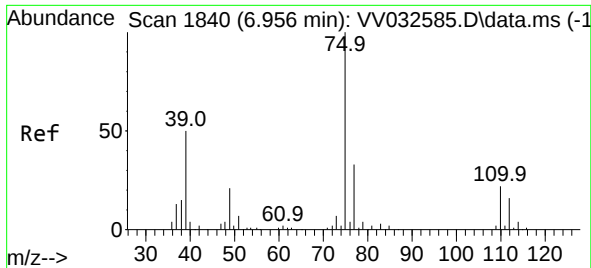
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.089 ug/L

RT: 6.924 min Scan# 11

Delta R.T. -0.032 min

Lab File: VV032586.D

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Instrument :

MSVOA_V

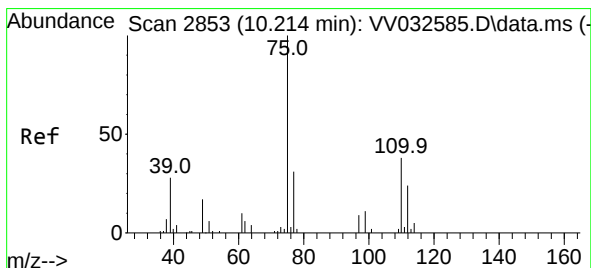
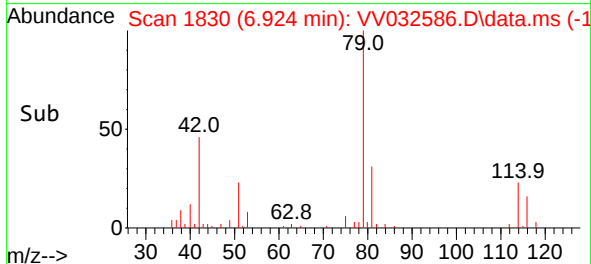
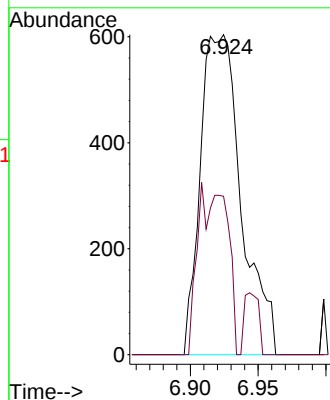
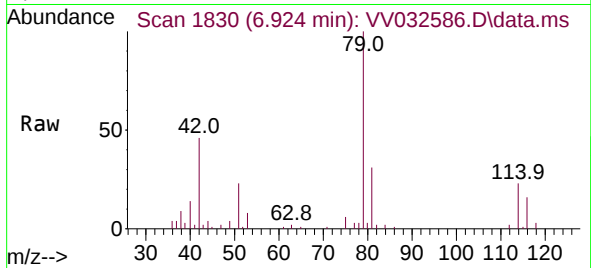
ClientSampleId :

Tgt Ion: 75 Resp: 1273

Ion Ratio Lower Upper

75 100

77 49.5 22.2 41.2#



#61

1,2,3-Trichloropropane

Concen: 1.203 ug/L

RT: 11.188 min Scan# 3156

Delta R.T. 0.974 min

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Acq: 24 Oct 2023 13:35

Tgt Ion: 75 Resp: 5825

Ion Ratio Lower Upper

75 100

77 36.5 26.2 39.2

110 1.6 30.6 46.0#

