

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034573.D
 Acq On : 13 Mar 2024 14:29
 Operator : SY/MD
 Sample : P1739-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 14 02:24:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 14 02:21:30 2024
 Response via : Initial Calibration

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

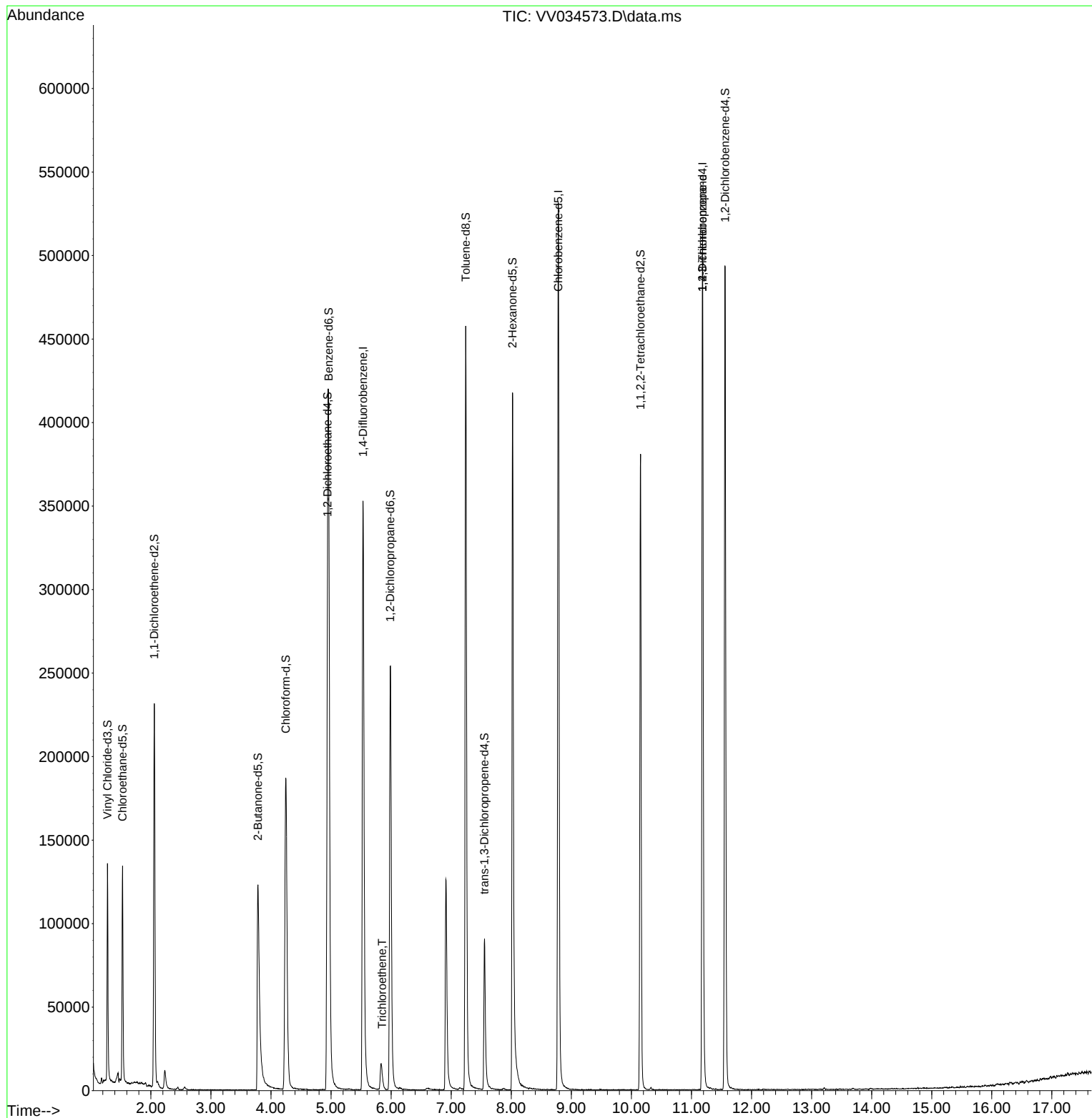
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	303138	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	282954	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	131867	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79213	30.143	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	60.280%		
7) Chloroethane-d5	1.529	69	78536	38.361	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.720%		
11) 1,1-Dichloroethene-d2	2.056	65	38731	32.589	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.180%		
21) 2-Butanone-d5	3.783	46	207478	118.062	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	118.060%		
24) Chloroform-d	4.246	84	201663	43.402	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.800%		
26) 1,2-Dichloroethane-d4	4.940	65	139948	46.092	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.180%		
32) Benzene-d6	4.960	84	357128	41.820	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.640%		
36) 1,2-Dichloropropane-d6	5.985	67	121078	46.459	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.920%		
41) Toluene-d8	7.243	98	301951	39.072	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.140%#		
43) trans-1,3-Dichloroprop...	7.554	79	53112	40.583	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.160%		
47) 2-Hexanone-d5	8.021	63	140681	108.101	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	108.100%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	176755	51.538	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.080%		
66) 1,2-Dichlorobenzene-d4	11.561	152	124244	46.095	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.180%		
Target Compounds						Qvalue
34) Trichloroethene	5.850	95	2619	1.049	ug/L	94
61) 1,2,3-Trichloropropane	11.185	75	17775	7.061	ug/L #	65

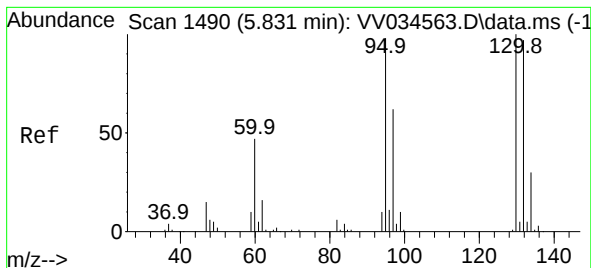
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 1.049 ug/L

RT: 5.850 min Scan# 1490

Delta R.T. 0.019 min

Lab File: VV034573.D

Acq: 13 Mar 2024 14:29

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 95 Resp: 2619

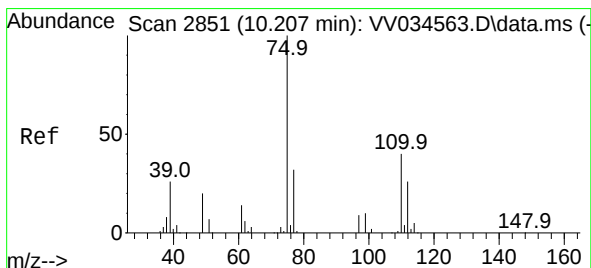
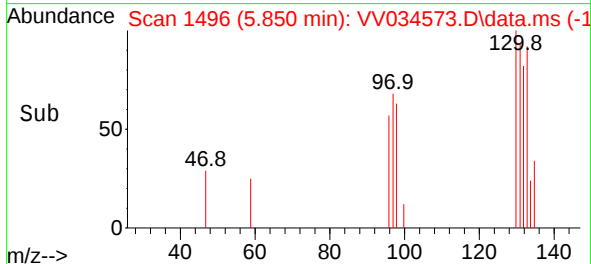
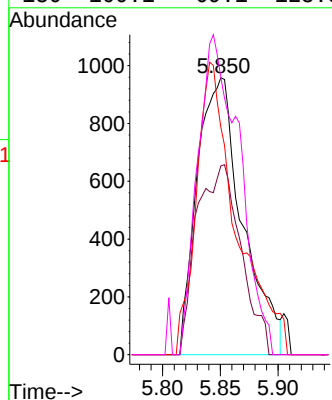
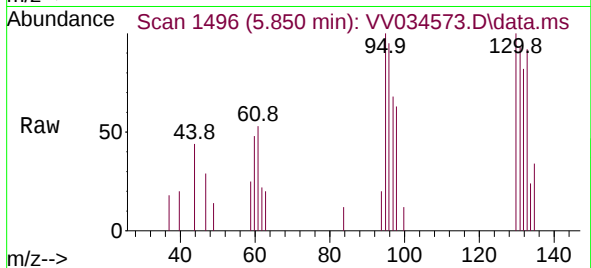
Ion Ratio Lower Upper

95 100

97 68.2 44.7 83.1

132 82.2 65.3 121.3

130 100.1 69.1 128.3



#61

1,2,3-Trichloropropane

Concen: 7.061 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

Lab File: VV034573.D

Acq: 13 Mar 2024 14:29

Tgt Ion: 75 Resp: 17775

Ion Ratio Lower Upper

75 100

77 33.0 25.9 38.9

110 2.9 33.1 49.7#

