

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
 Data File : VV034675.D
 Acq On : 16 Mar 2024 00:16
 Operator : SY/MD
 Sample : P1740-14
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 16 01:16:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 16 00:58:04 2024
 Response via : Initial Calibration

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

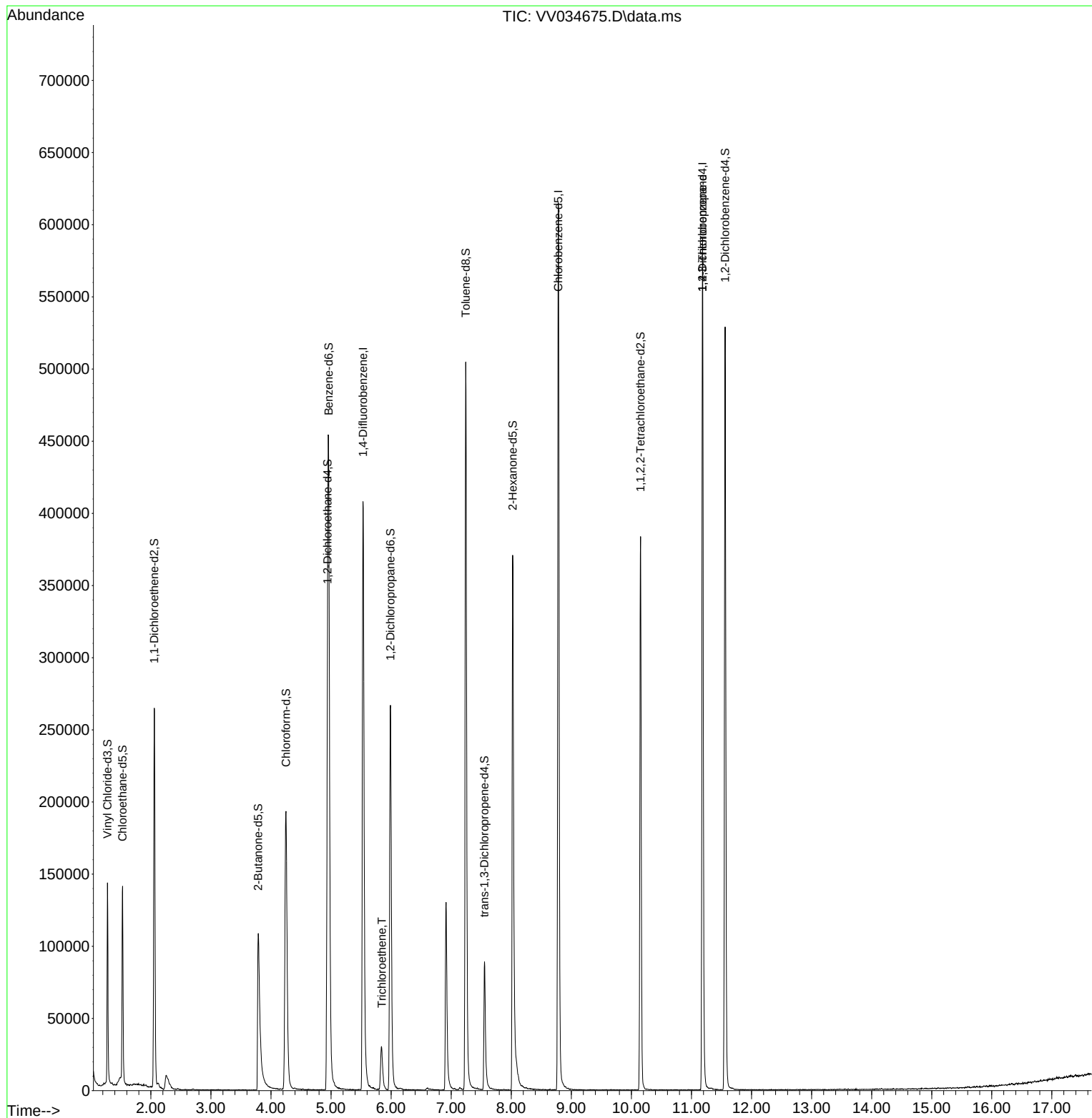
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	347463	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	330925	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	150780	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	87348	28.999	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	58.000%	#	
7) Chloroethane-d5	1.529	69	83554	35.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.220%		
11) 1,1-Dichloroethene-d2	2.056	65	43875	32.208	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.420%		
21) 2-Butanone-d5	3.786	46	188489	93.574	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	93.570%		
24) Chloroform-d	4.249	84	208927	39.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.460%		
26) 1,2-Dichloroethane-d4	4.940	65	143452	41.219	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.440%		
32) Benzene-d6	4.960	84	393822	39.432	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.860%		
36) 1,2-Dichloropropane-d6	5.989	67	127618	41.870	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.740%		
41) Toluene-d8	7.243	98	339877	37.605	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.200%	#	
43) trans-1,3-Dichloroprop...	7.555	79	54377	35.527	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.060%		
47) 2-Hexanone-d5	8.024	63	129337	84.977	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.980%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	179904	44.852	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.700%		
66) 1,2-Dichlorobenzene-d4	11.561	152	131615	42.705	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.400%		
Target Compounds						Qvalue
34) Trichloroethene	5.847	95	10066	3.447	ug/L	91
61) 1,2,3-Trichloropropane	11.185	75	18210	6.327	ug/L #	64

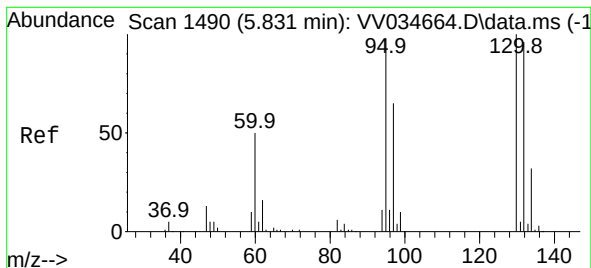
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

Trichloroethene

Concen: 3.447 ug/L

RT: 5.847 min Scan# 1490

Delta R.T. 0.016 min

Lab File: VV034675.D

Acq: 16 Mar 2024 00:16

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 95 Resp: 10066

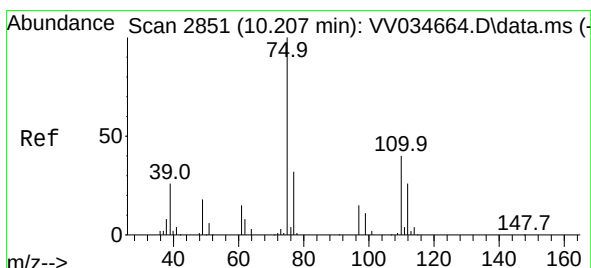
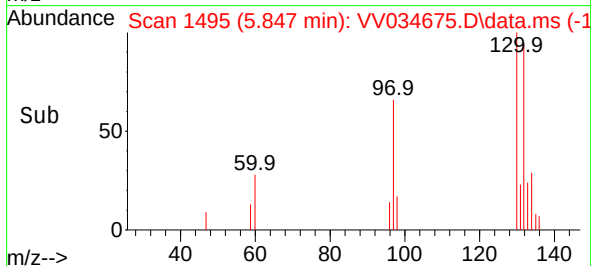
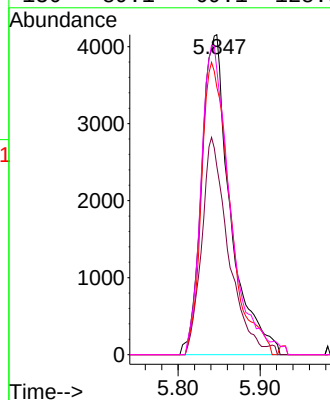
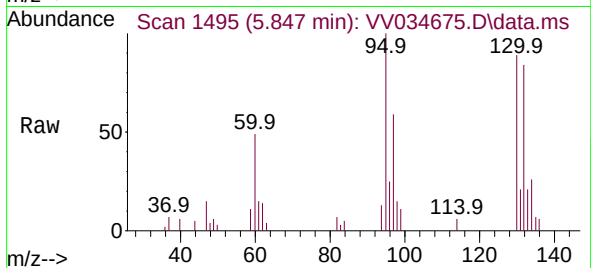
Ion Ratio Lower Upper

95 100

97 58.8 44.7 83.1

132 83.6 65.3 121.3

130 89.1 69.1 128.3



#61

1,2,3-Trichloropropane

Concen: 6.327 ug/L

RT: 11.185 min Scan# 3155

Delta R.T. 0.977 min

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Acq: 16 Mar 2024 00:16

Tgt Ion: 75 Resp: 18210

Ion Ratio Lower Upper

75 100

77 35.2 25.9 38.9

110 3.3 33.1 49.7#

