

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042523\
 Data File : VW030871.D
 Acq On : 26 Apr 2023 05:30
 Operator : SY/MD
 Sample : 02474-17 200X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT9

Quant Time: Apr 26 06:08:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

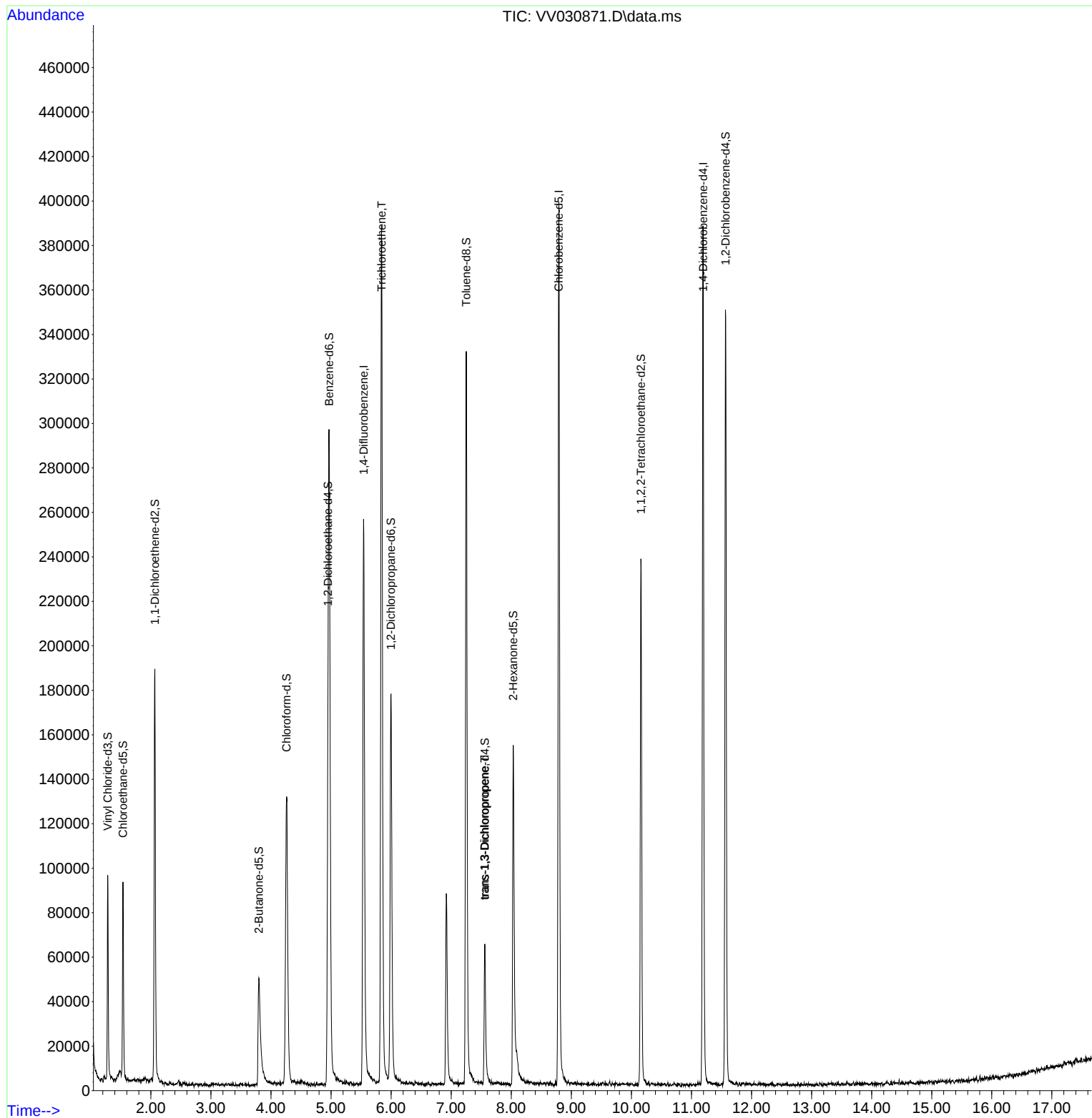
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	213711	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	209570	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	104792	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	59816	38.180	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.360%		
7) Chloroethane-d5	1.536	69	53309	40.605	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	81.220%		
11) 1,1-Dichloroethene-d2	2.066	65	31561	42.480	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.960%		
21) 2-Butanone-d5	3.799	46	78498	91.223	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.220%		
24) Chloroform-d	4.259	84	133124	46.888	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.780%		
26) 1,2-Dichloroethane-d4	4.950	65	95544	52.343	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	104.680%		
32) Benzene-d6	4.970	84	240431	48.525	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.040%		
36) 1,2-Dichloropropane-d6	5.998	67	74114	48.154	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.300%		
41) Toluene-d8	7.249	98	216378	46.512	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.020%		
43) trans-1,3-Dichloroprop...	7.561	79	35104	45.253	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.500%		
47) 2-Hexanone-d5	8.034	63	50263	82.900	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	82.900%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	103584	46.381	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	92.760%		
66) 1,2-Dichlorobenzene-d4	11.567	152	91598	54.993	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.980%		
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	128306	77.511	ug/L	97
44) trans-1,3-Dichloropropene	7.558	75	2044	0.809	ug/L	85

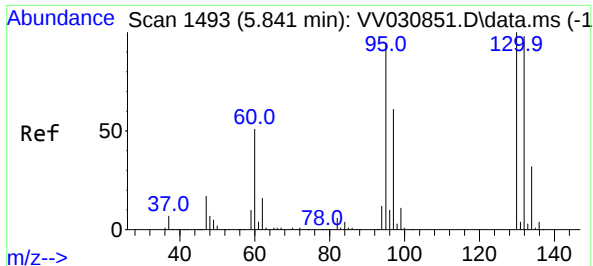
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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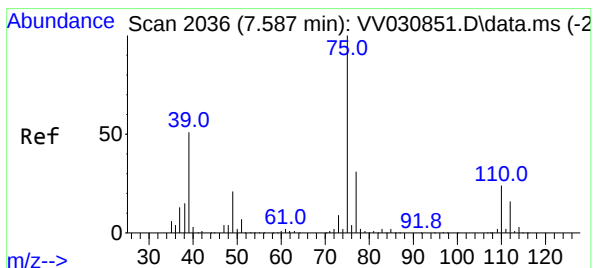
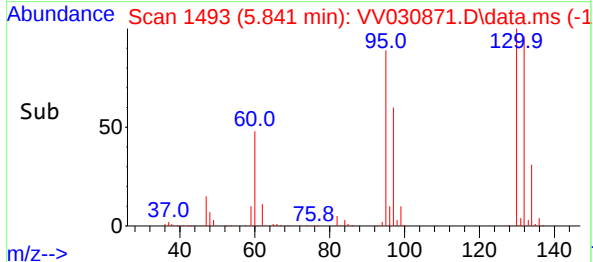
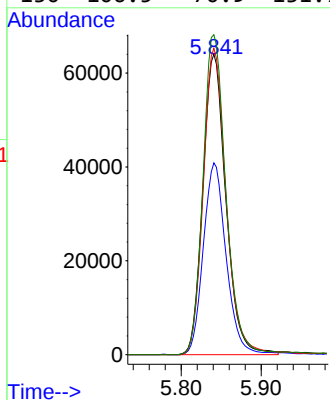
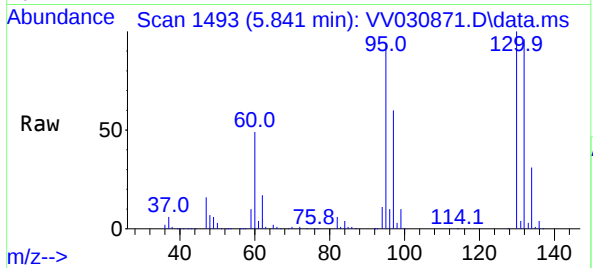




#34
Trichloroethene
Concen: 77.511 ug/L
RT: 5.841 min Scan# 1493
Delta R.T. -0.000 min
Lab File: VV030871.D
Acq: 26 Apr 2023 05:30

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MSVOA_V
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C0AT9

Tgt Ion: 95 Resp: 128306
Ion Ratio Lower Upper
95 100
97 63.9 45.8 85.2
132 101.9 70.6 131.2
130 106.5 70.9 131.7



#44
trans-1,3-Dichloropropene
Concen: 0.809 ug/L
RT: 7.558 min Scan# 2027
Delta R.T. -0.029 min
Lab File: VV030871.D
Acq: 26 Apr 2023 05:30

Tgt Ion: 75 Resp: 2044
Ion Ratio Lower Upper
75 100
77 39.9 22.1 41.1

