

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034576.D
 Acq On : 13 Mar 2024 15:40
 Operator : SY/MD
 Sample : P1739-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 14 02:25:03 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)

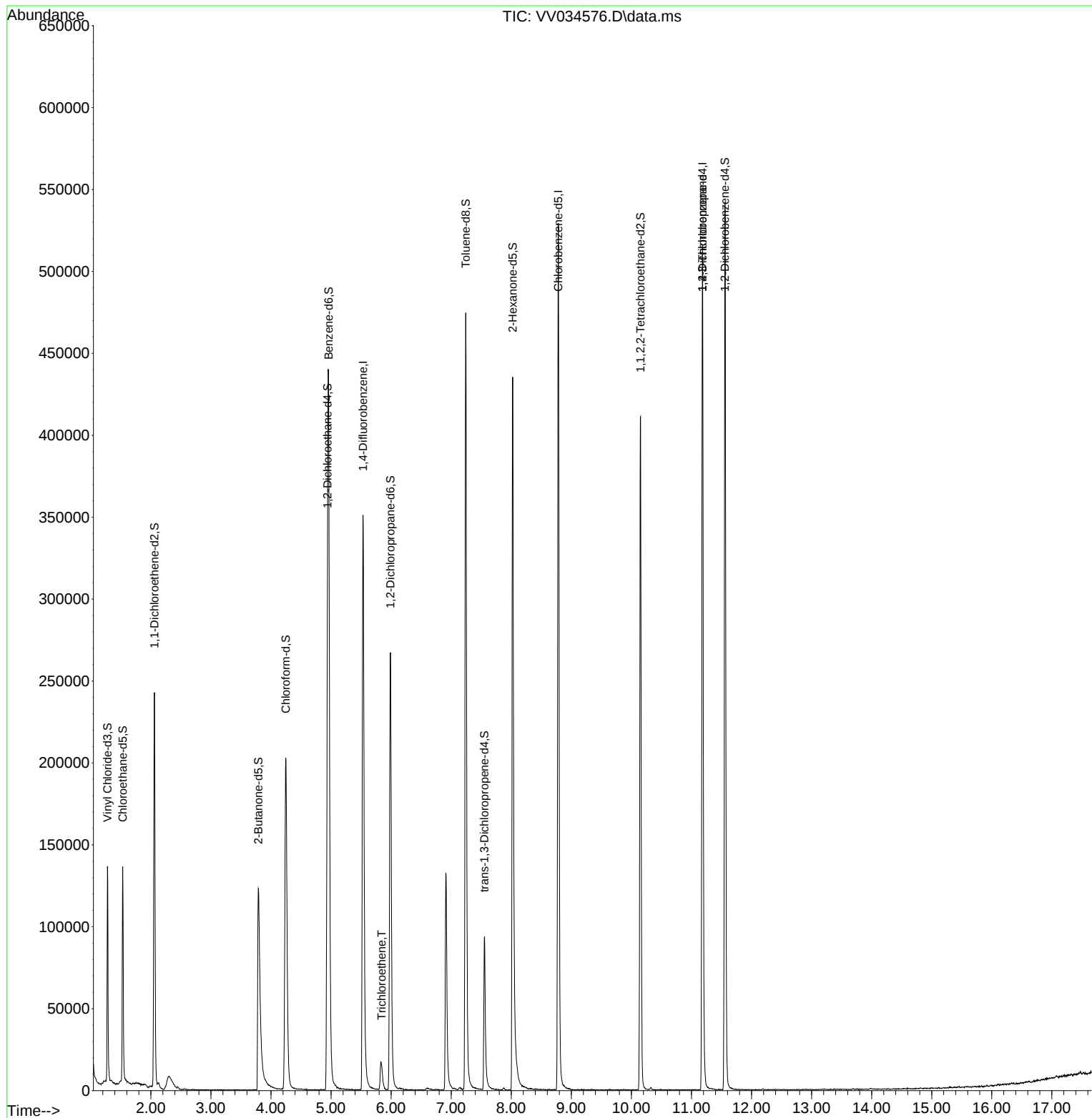
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	302364	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	280610	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133413	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	83132	31.715	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	63.440%		
7) Chloroethane-d5	1.532	69	79364	38.864	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	77.720%		
11) 1,1-Dichloroethene-d2	2.060	65	41488	34.998	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.000%		
21) 2-Butanone-d5	3.789	46	229353	130.843	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	130.840%#		
24) Chloroform-d	4.246	84	212957	45.950	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.900%		
26) 1,2-Dichloroethane-d4	4.940	65	147783	48.797	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.600%		
32) Benzene-d6	4.960	84	368532	43.516	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.040%		
36) 1,2-Dichloropropane-d6	5.989	67	127591	49.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.740%		
41) Toluene-d8	7.243	98	314369	41.019	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.040%		
43) trans-1,3-Dichloroprop...	7.555	79	57220	44.087	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.180%		
47) 2-Hexanone-d5	8.024	63	153516	118.949	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	118.950%		
56) 1,1,2,2-Tetrachloroeth...	10.152	84	190429	55.989	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	111.980%		
66) 1,2-Dichlorobenzene-d4	11.558	152	134327	49.258	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.520%		
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	2829	1.143	ug/L	93
61) 1,2,3-Trichloropropane	11.185	75	16704	6.559	ug/L #	66

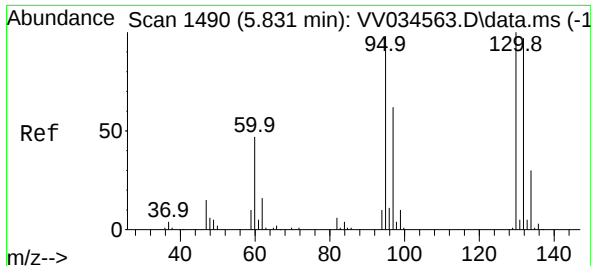
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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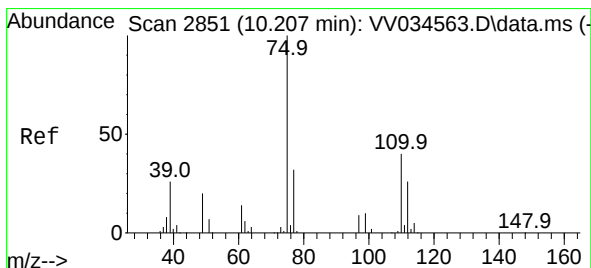
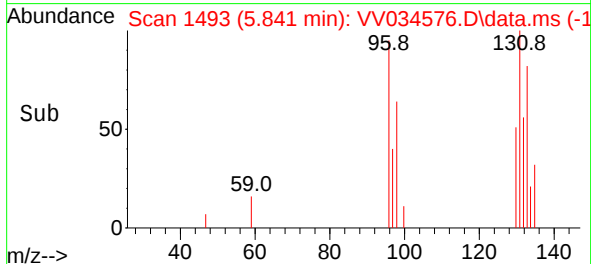
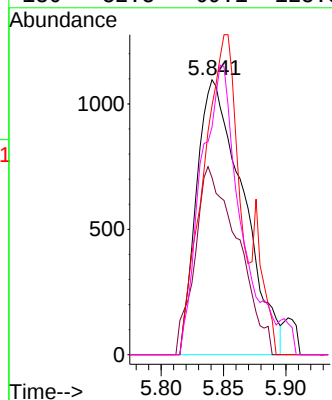
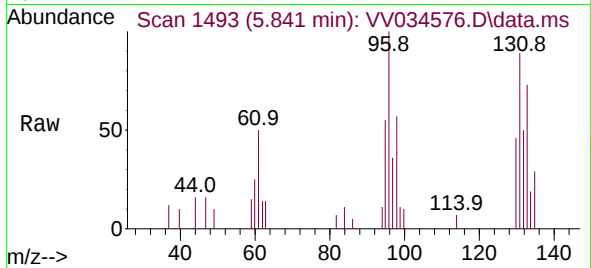


#34
Trichloroethene
Concen: 1.143 ug/L
RT: 5.841 min Scan# 1490
Delta R.T. 0.010 min
Lab File: VV034576.D
Acq: 13 Mar 2024 15:40

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 95 Resp: 2829

Ion	Ratio	Lower	Upper
95	100		
97	64.4	44.7	83.1
132	90.7	65.3	121.3
130	82.8	69.1	128.3



#61
1,2,3-Trichloropropane
Concen: 6.559 ug/L
RT: 11.185 min Scan# 3155
Delta R.T. 0.977 min
Lab File: VV034576.D
Acq: 13 Mar 2024 15:40

Tgt Ion: 75 Resp: 16704

Ion	Ratio	Lower	Upper
75	100		
77	32.6	25.9	38.9
110	3.6	33.1	49.7#

