

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 :
 C0GF1

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)

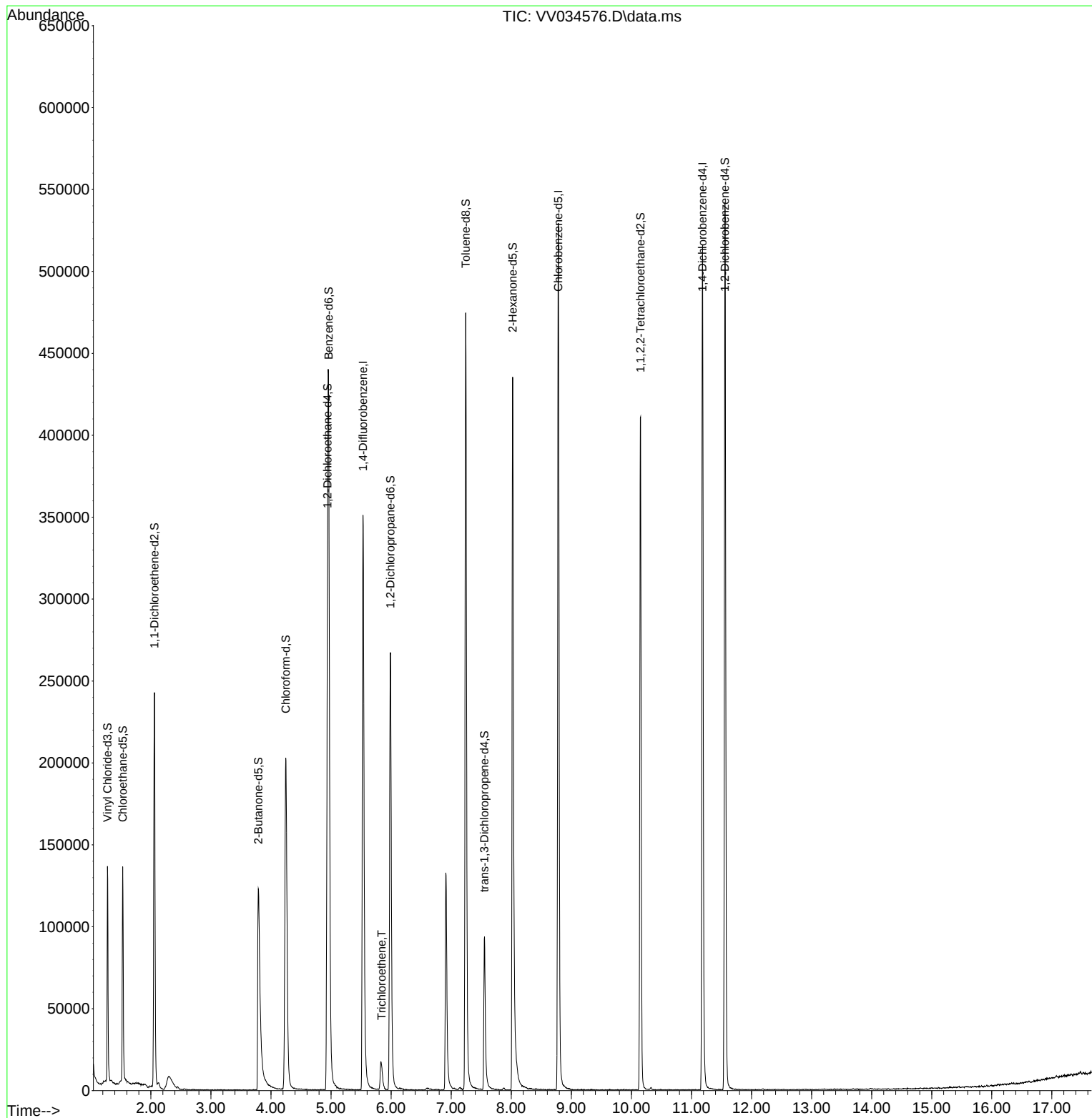
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	302364	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	280610	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	133413	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	83132	31.715	ug/L	0.00
Spiked Amount	50.000	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

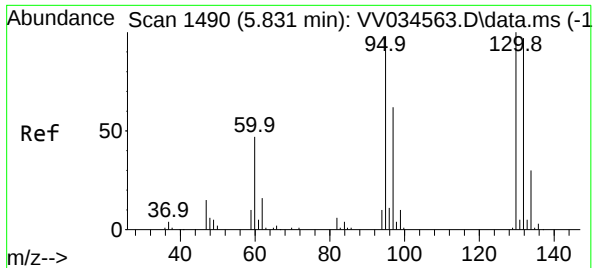
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 :
C0GF1

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





#34
 Trichloroethene
 Concen: 1.143 ug/L
 RT: 5.841 min Scan# 14
 Delta R.T. 0.010 min
 Lab File: VV034576.D
 Acq: 13 Mar 2024 15:40

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GF1

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

