

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
 Data File : VV034574.D
 Acq On : 13 Mar 2024 14:53
 Operator : SY/MD
 Sample : P1739-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GE8

Quant Time: Mar 14 02:24:38 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)

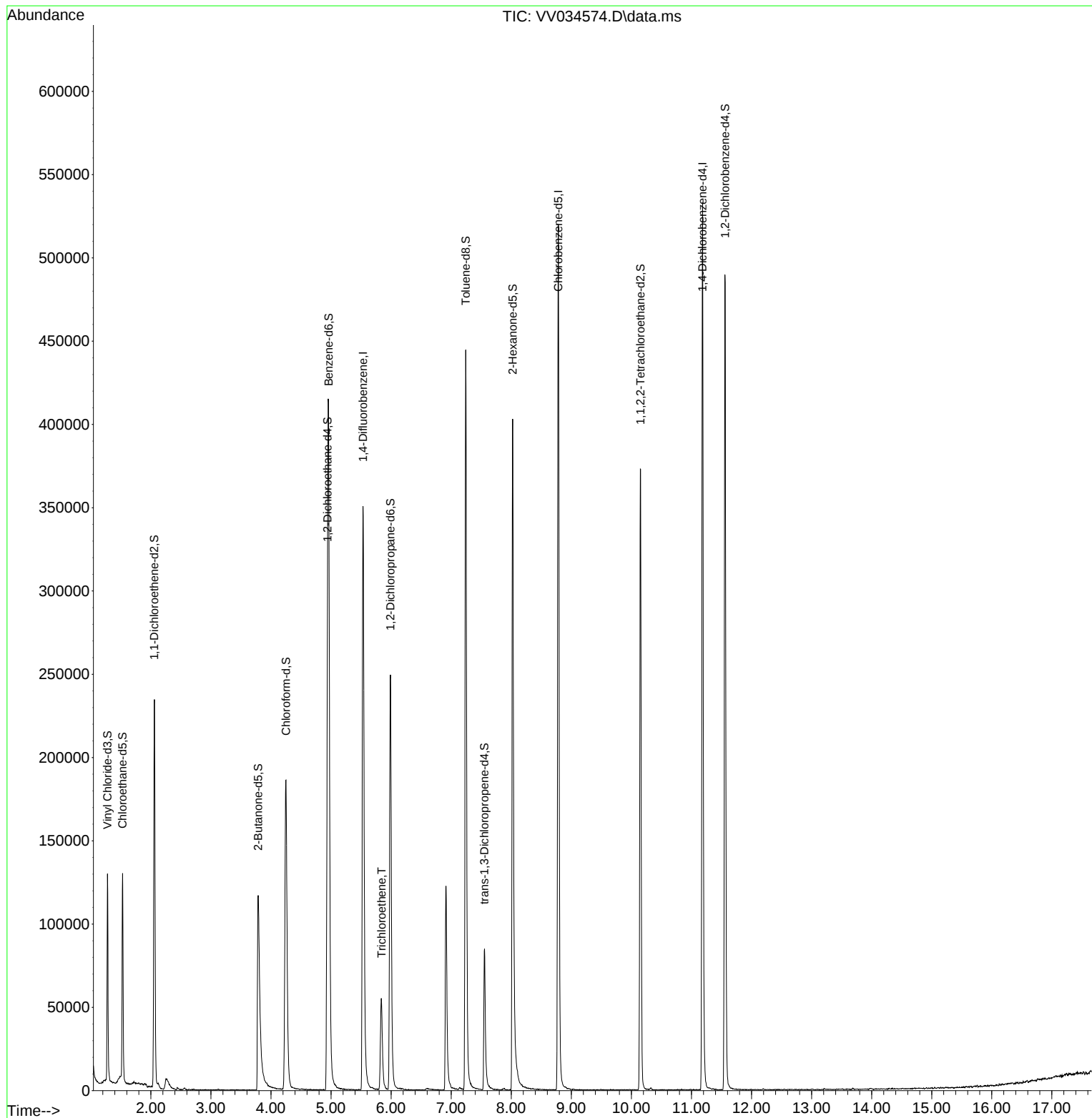
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	300904	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	281546	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	132058	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79486	30.472	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	60.940%		
7) Chloroethane-d5	1.529	69	75579	37.190	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	74.380%		
11) 1,1-Dichloroethene-d2	2.056	65	38495	32.631	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.260%		
21) 2-Butanone-d5	3.786	46	199630	114.439	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	114.440%		
24) Chloroform-d	4.249	84	197980	42.926	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.860%		
26) 1,2-Dichloroethane-d4	4.941	65	136705	45.358	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.720%		
32) Benzene-d6	4.960	84	347892	40.942	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.880%		
36) 1,2-Dichloropropane-d6	5.989	67	117983	45.498	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.000%		
41) Toluene-d8	7.243	98	296880	38.608	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.220%#		
43) trans-1,3-Dichloroprop...	7.555	79	51023	39.182	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.360%		
47) 2-Hexanone-d5	8.024	63	139573	107.786	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	107.790%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	174938	51.263	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	102.520%		
66) 1,2-Dichlorobenzene-d4	11.561	152	122276	45.299	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.600%		
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	17823	7.175	ug/L	95

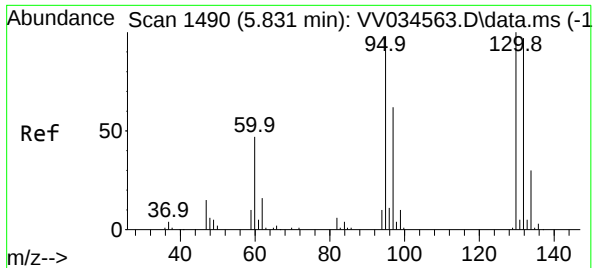
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
Data File : VV034574.D
Acq On : 13 Mar 2024 14:53
Operator : SY/MD
Sample : P1739-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GE8

Quant Time: Mar 14 02:24:38 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: 7.175 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.010 min
 Lab File: VV034574.D
 Acq: 13 Mar 2024 14:53

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GE8

Tgt Ion: 95	Resp: 17823
Ion Ratio	Lower Upper
95 100	
97 63.6	44.7 83.1
132 102.0	65.3 121.3
130 102.3	69.1 128.3

