

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122123\
 Data File : VW033534.D
 Acq On : 21 Dec 2023 15:01
 Operator : SY/MD
 Sample : 05895-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 22 01:48:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 22 01:45:30 2023
 Response via : Initial Calibration

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

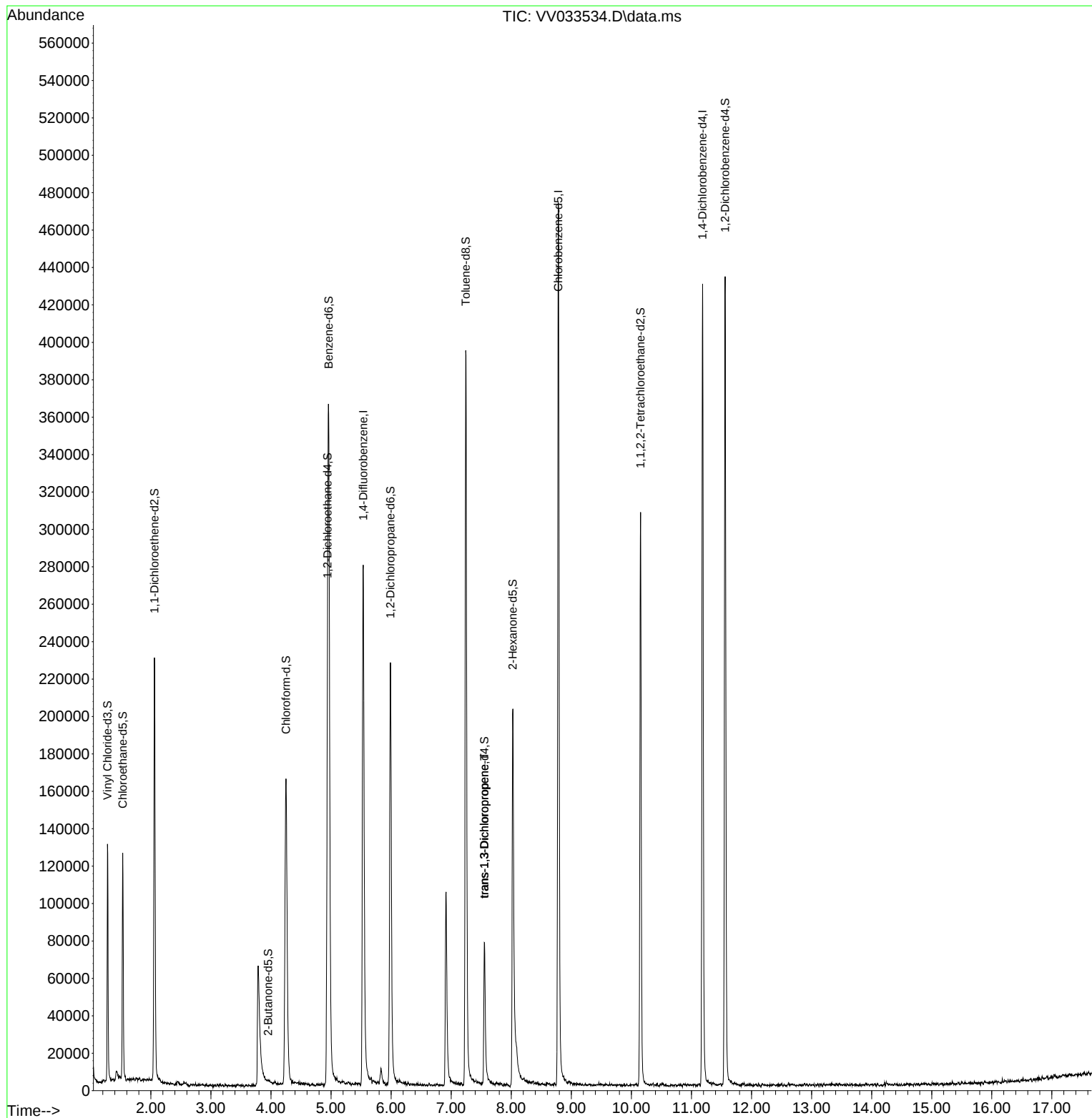
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	233650	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	249552	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	103883	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	81356	45.215	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.420%
7) Chloroethane-d5	1.532	69	77501	47.996	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	2.060	65	39540	44.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.280%
21) 2-Butanone-d5	3.953	46	175	0.193	ug/L	0.17
Spiked Amount	100.000	Range	40 - 130	Recovery	=	0.190%#
24) Chloroform-d	4.249	84	173734	48.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.620%
26) 1,2-Dichloroethane-d4	4.941	65	116158	53.126	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.260%
32) Benzene-d6	4.960	84	318988	47.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.920%
36) 1,2-Dichloropropane-d6	5.989	67	105905	51.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.840%
41) Toluene-d8	7.243	98	261262	42.481	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.960%
43) trans-1,3-Dichloroprop...	7.555	79	44564	44.576	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.160%
47) 2-Hexanone-d5	8.024	63	64469	93.963	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.960%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	143679	49.006	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.020%
66) 1,2-Dichlorobenzene-d4	11.561	152	103996	53.273	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.540%
Target Compounds						
44) trans-1,3-Dichloropropene	7.551	75	2476	0.940	ug/L	Qvalue 86

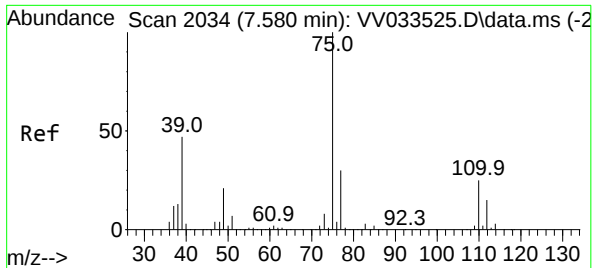
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV122123\
Data File : VV033534.D
Acq On : 21 Dec 2023 15:01
Operator : SY/MD
Sample : 05895-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Dec 22 01:48:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 22 01:45:30 2023
Response via : Initial Calibration





#44
trans-1,3-Dichloropropene
Concen: 0.940 ug/L
RT: 7.551 min Scan# 20
Delta R.T. -0.029 min
Lab File: VV033534.D
Acq: 21 Dec 2023 15:01

Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 75 Resp: 2476
Ion Ratio Lower Upper
75 100
77 39.9 22.4 41.6

