

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
 Data File : VV033421.D
 Acq On : 16 Dec 2023 09:43
 Operator : SY/MD
 Sample : VV1215WBL03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Dec 16 20:25:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

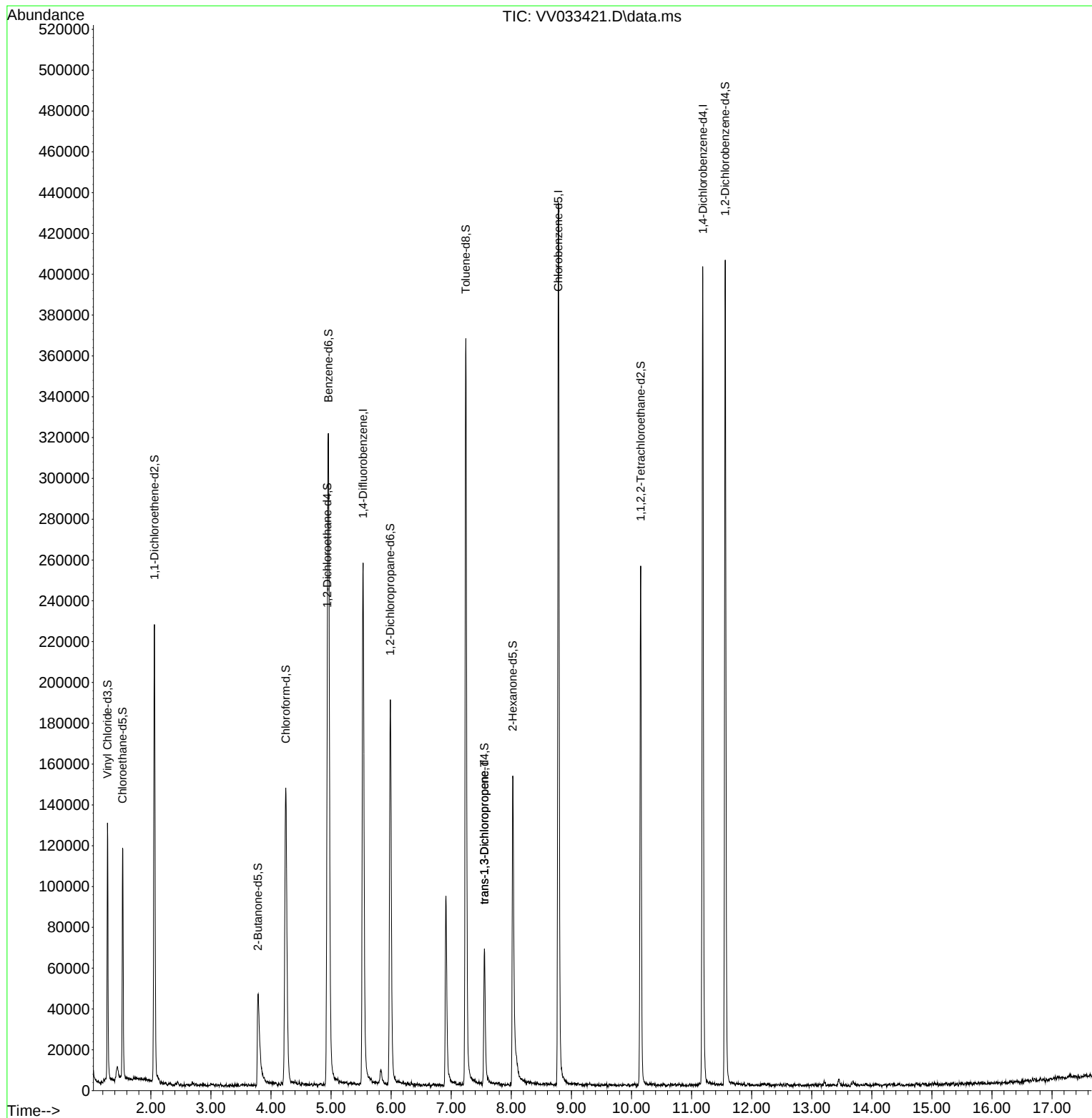
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	217963	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	230760	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	98234	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	79658	47.458	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.920%
7) Chloroethane-d5	1.529	69	73570	48.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.680%
11) 1,1-Dichloroethene-d2	2.060	65	36693	43.914	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.820%
21) 2-Butanone-d5	3.783	46	76613	90.564	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.560%
24) Chloroform-d	4.246	84	153839	46.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
26) 1,2-Dichloroethane-d4	4.937	65	96853	47.485	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.960%
32) Benzene-d6	4.957	84	279491	44.970	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.940%
36) 1,2-Dichloropropane-d6	5.985	67	86379	45.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.580%
41) Toluene-d8	7.243	98	237430	41.750	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.500%
43) trans-1,3-Dichloroprop...	7.551	79	37965	41.068	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.140%
47) 2-Hexanone-d5	8.024	63	48275	76.090	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.090%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	115524	42.612	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.220%
66) 1,2-Dichlorobenzene-d4	11.561	152	96864	52.473	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.940%
Target Compounds						
44) trans-1,3-Dichloropropene	7.551	75	2046	0.840	ug/L	Qvalue 87

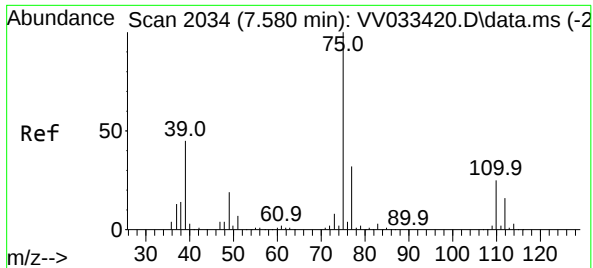
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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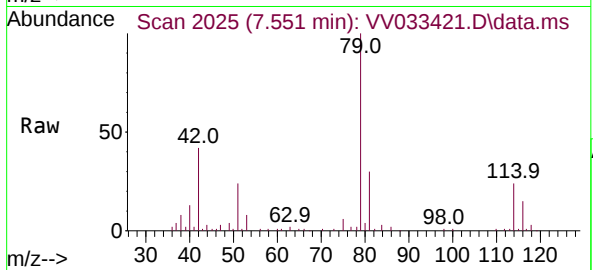
Quant Time: Dec 16 20:25:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 16 20:24:09 2023
Response via : Initial Calibration





#44
 trans-1,3-Dichloropropene
 Concen: 0.840 ug/L
 RT: 7.551 min Scan# 20
 Delta R.T. -0.029 min
 Lab File: VV033421.D
 Acq: 16 Dec 2023 09:43

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 2046
 Ion Ratio Lower Upper
 75 100
 77 39.2 22.4 41.6

