

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122724\
 Data File : VX044510.D
 Acq On : 27 Dec 2024 10:35
 Operator : JC/MD
 Sample : VX1227MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 27 22:11:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 22:07:46 2024
 Response via : Initial Calibration

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

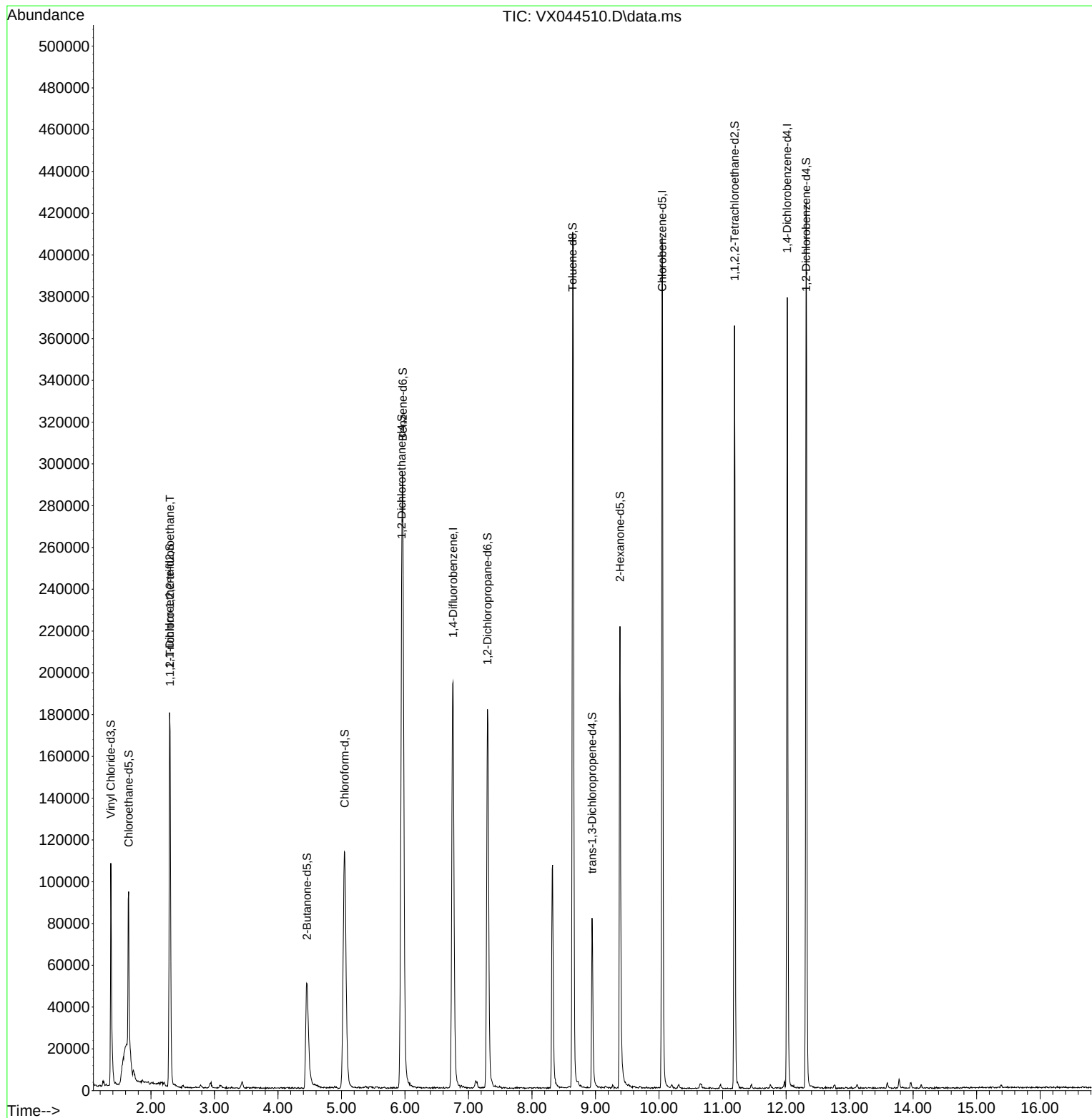
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	206222	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	183379	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	75412	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	77132	40.872	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.740%
7) Chloroethane-d5	1.648	69	56808	38.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.720%
11) 1,1-Dichloroethene-d2	2.294	65	32019	39.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.340%
21) 2-Butanone-d5	4.459	46	96091	83.165	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.170%
24) Chloroform-d	5.050	84	146002	40.747	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.500%
26) 1,2-Dichloroethane-d4	5.946	65	102260	40.356	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.720%
32) Benzene-d6	5.964	84	281142	44.370	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.740%
36) 1,2-Dichloropropane-d6	7.300	67	87444	44.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.880%
41) Toluene-d8	8.641	98	251437	42.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.840%
43) trans-1,3-Dichloroprop...	8.946	79	36877	39.003	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.000%
47) 2-Hexanone-d5	9.385	63	64071	83.520	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.520%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	131691	49.918	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.840%
66) 1,2-Dichlorobenzene-d4	12.317	152	82881	47.170	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.340%
Target Compounds						
10) 1,1,2-Trichloro-1,2,2-...	2.300	101	1516	1.110	ug/L	Qvalue # 30

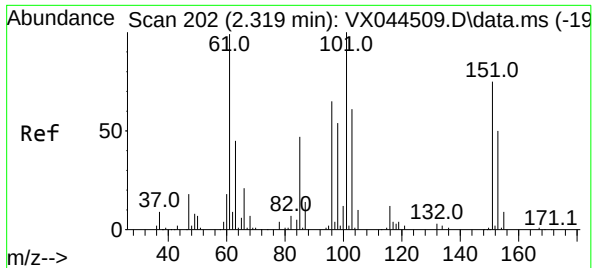
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 1.110 ug/L
RT: 2.300 min Scan# 19
Delta R.T. -0.018 min
Lab File: VX044510.D
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MSVOA_X
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Tgt Ion:101 Resp: 1516
Ion Ratio Lower Upper
101 100
85 9.1 33.9 50.9#
151 5.4 58.5 87.7#

