

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121823\
 Data File : VX039306.D
 Acq On : 18 Dec 2023 13:08
 Operator : JC/MD
 Sample : 05806-09ME
 Misc : 4.60g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E0LQ9ME

Quant Time: Dec 18 21:45:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 18 21:43:41 2023
 Response via : Initial Calibration

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

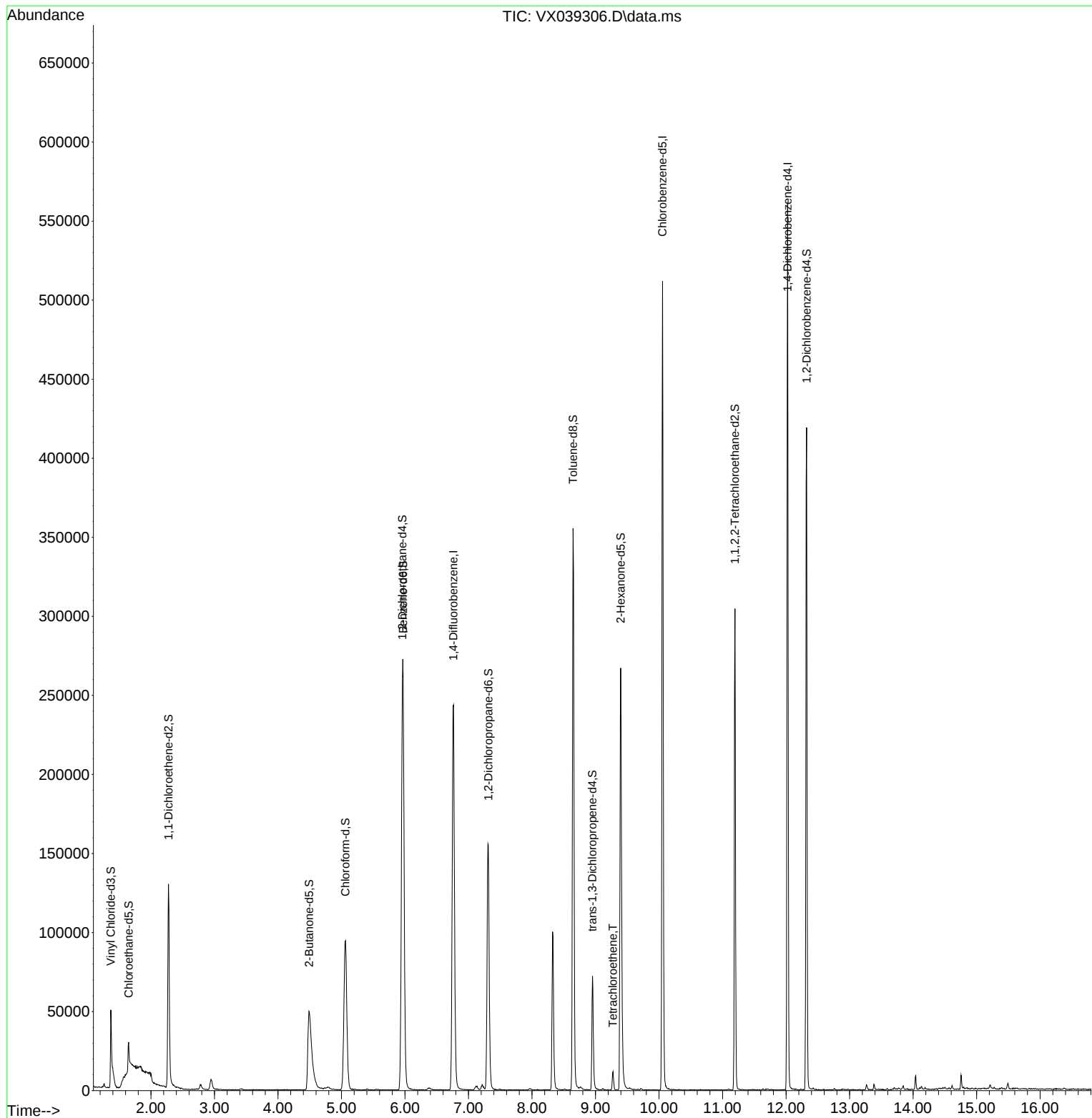
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	247353	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	216939	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102382	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	49981	25.762	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	51.520%#
7) Chloroethane-d5	1.648	69	19730	13.759	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	27.520%#
11) 1,1-Dichloroethene-d2	2.276	65	26154	30.710	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.420%
21) 2-Butanone-d5	4.489	46	136094	77.495	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.490%
24) Chloroform-d	5.062	84	123102	35.843	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.680%
26) 1,2-Dichloroethane-d4	5.958	65	88409	39.748	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.500%
32) Benzene-d6	5.970	84	248959	37.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.360%
36) 1,2-Dichloropropane-d6	7.312	67	82999	38.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.040%
41) Toluene-d8	8.647	98	216081	35.614	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.220%#
43) trans-1,3-Dichloroprop...	8.951	79	35173	32.079	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.160%
47) 2-Hexanone-d5	9.397	63	95811	74.451	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.450%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	115496	37.786	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	77896	40.252	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.500%
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	1973	1.642	ug/L	93

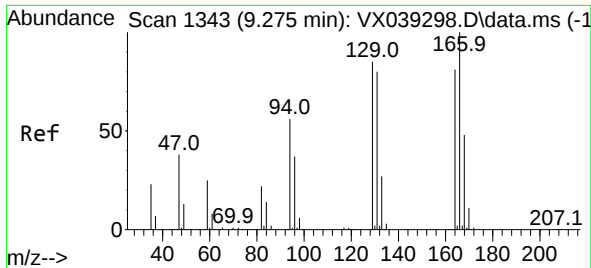
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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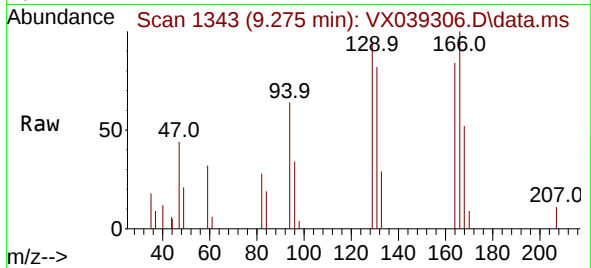
Quant Time: Dec 18 21:45:48 2023
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#46
 Tetrachloroethene
 Concen: 1.642 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX039306.D
 Acq: 18 Dec 2023 13:08

Instrument :
 MSVOA_X
 ClientSampleId :
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Tgt Ion:	164	Resp:	1973
Ion	Ratio	Lower	Upper
164	100		
129	113.3	71.9	133.5
131	97.9	69.5	129.1
166	119.5	90.3	167.7

