

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042182.D
 Acq On : 03 Jul 2024 23:21
 Operator : JC/MD
 Sample : VX0704MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 04 05:10:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

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

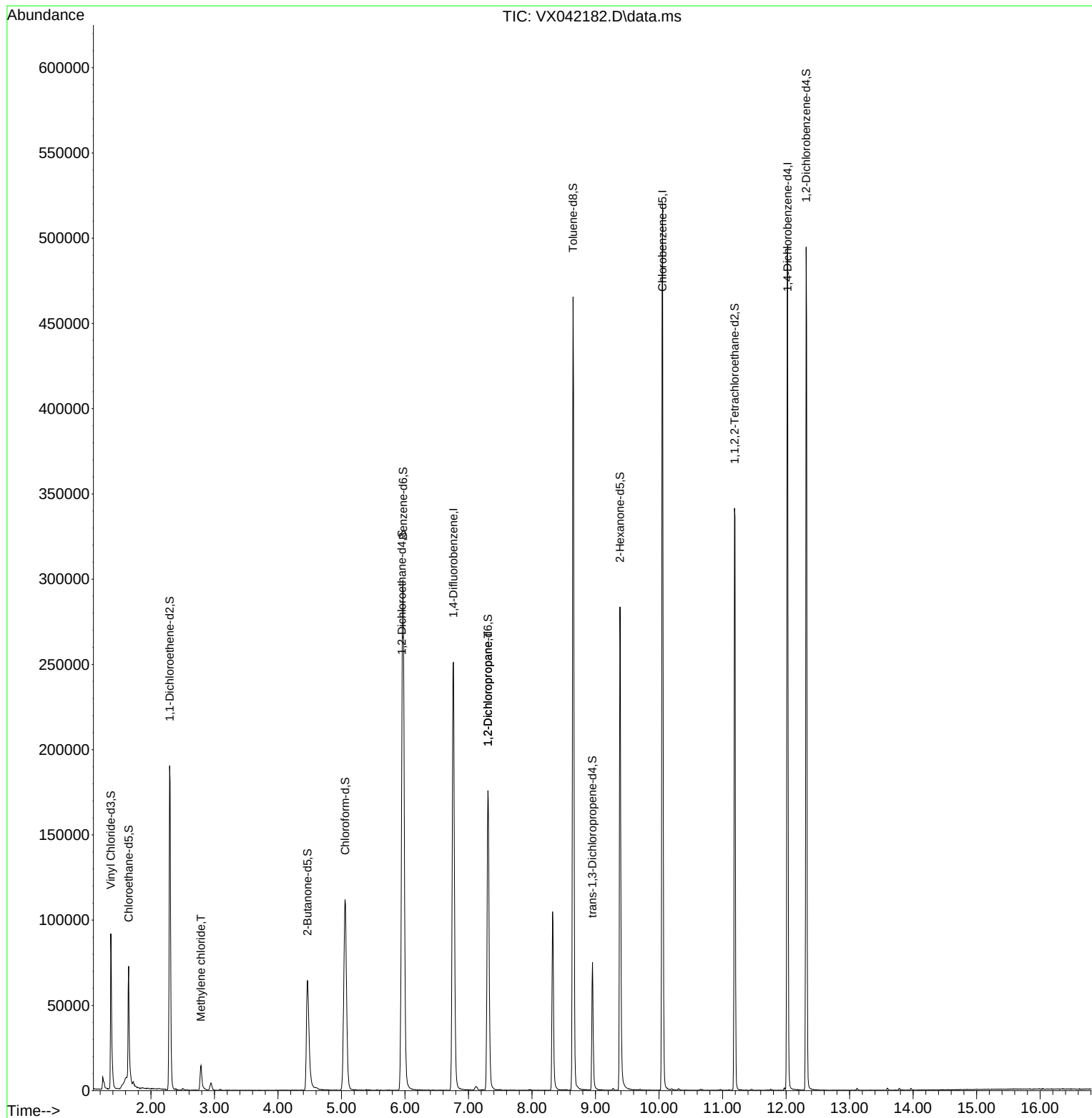
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	287090	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	258073	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	122961	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	74844	44.789	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.580%		
7) Chloroethane-d5	1.648	69	48806	46.387	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.780%		
11) 1,1-Dichloroethene-d2	2.294	65	33524	45.839	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.680%		
21) 2-Butanone-d5	4.465	46	116909	97.083	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.080%		
24) Chloroform-d	5.056	84	148412	44.172	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.340%		
26) 1,2-Dichloroethane-d4	5.952	65	92887	46.838	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.680%		
32) Benzene-d6	5.970	84	318078	47.684	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.360%		
36) 1,2-Dichloropropane-d6	7.306	67	97052	48.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.700%		
41) Toluene-d8	8.647	98	288916	46.477	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.960%		
43) trans-1,3-Dichloroprop...	8.952	79	37455	43.170	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.340%		
47) 2-Hexanone-d5	9.384	63	87147	95.638	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	95.640%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136468	45.982	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.960%		
66) 1,2-Dichlorobenzene-d4	12.317	152	116709	48.867	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.740%		
Target Compounds						Qvalue
16) Methylene chloride	2.788	84	8029	3.753	ug/L	89
37) 1,2-Dichloropropane	7.306	63	9786	5.285	ug/L #	84

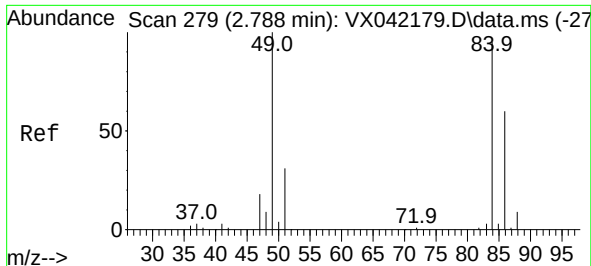
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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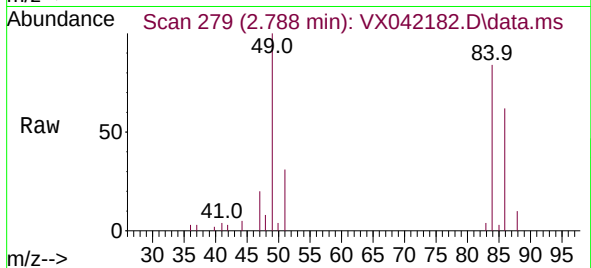
Quant Time: Jul 04 05:10:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
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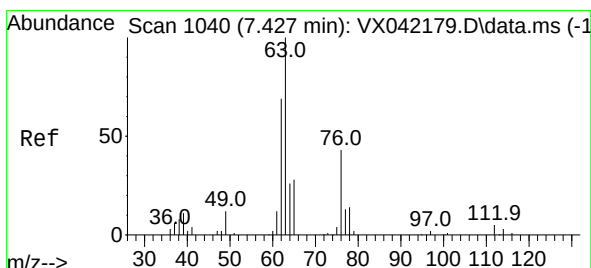
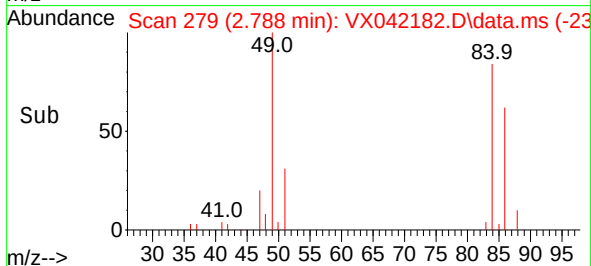
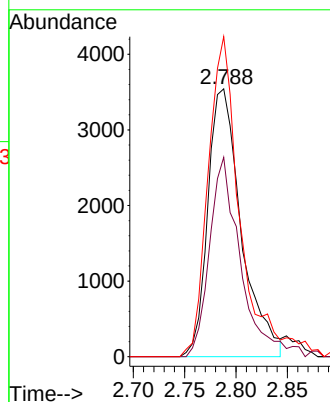
#16
Methylene chloride
Concen: 3.753 ug/L
RT: 2.788 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX042182.D
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Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 84 Resp: 8029

Ion	Ratio	Lower	Upper
84	100		
86	74.5	45.7	84.9
49	119.5	76.4	141.8



#37
1,2-Dichloropropane
Concen: 5.285 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042182.D
Acq: 03 Jul 2024 23:21

Tgt Ion: 63 Resp: 9786

Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.3	6.5#

