

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102921\
 Data File : VX025014.D
 Acq On : 29 Oct 2021 10:17
 Operator : JC/MD
 Sample : VX1029WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK620

Manual Integrations
 APPROVED

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 11/2/2021 2:32:38 PM

Quant Time: Oct 30 01:07:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 30 01:06:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	178427	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	161940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	72821	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46910	41.244	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.480%		
7) Chloroethane-d5	1.666	69	34634	44.549	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	89.100%		
11) 1,1-Dichloroethene-d2	2.306	63	90644	32.342	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.680%		
21) 2-Butanone-d5	4.458	46	103058	90.715	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.720%		
24) Chloroform-d	5.056	84	132390	44.485	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.980%		
26) 1,2-Dichloroethane-d4	5.958	65	98692	45.222	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.440%		
32) Benzene-d6	5.976	84	211716	46.061	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.120%		
36) 1,2-Dichloropropane-d6	7.312	67	73929	47.196	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.400%		
41) Toluene-d8	8.647	98	197175	44.839	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.680%		
43) trans-1,3-Dichloroprop...	8.952	79	42808	47.554	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.100%		
47) 2-Hexanone-d5	9.384	63	74949m	93.976	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.980%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	98769	46.629	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.260%		
66) 1,2-Dichlorobenzene-d4	12.323	152	67946	48.084	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.160%		
Target Compounds						Qvalue
16) Methylene chloride	2.788	84	790	0.629	ug/L	89

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

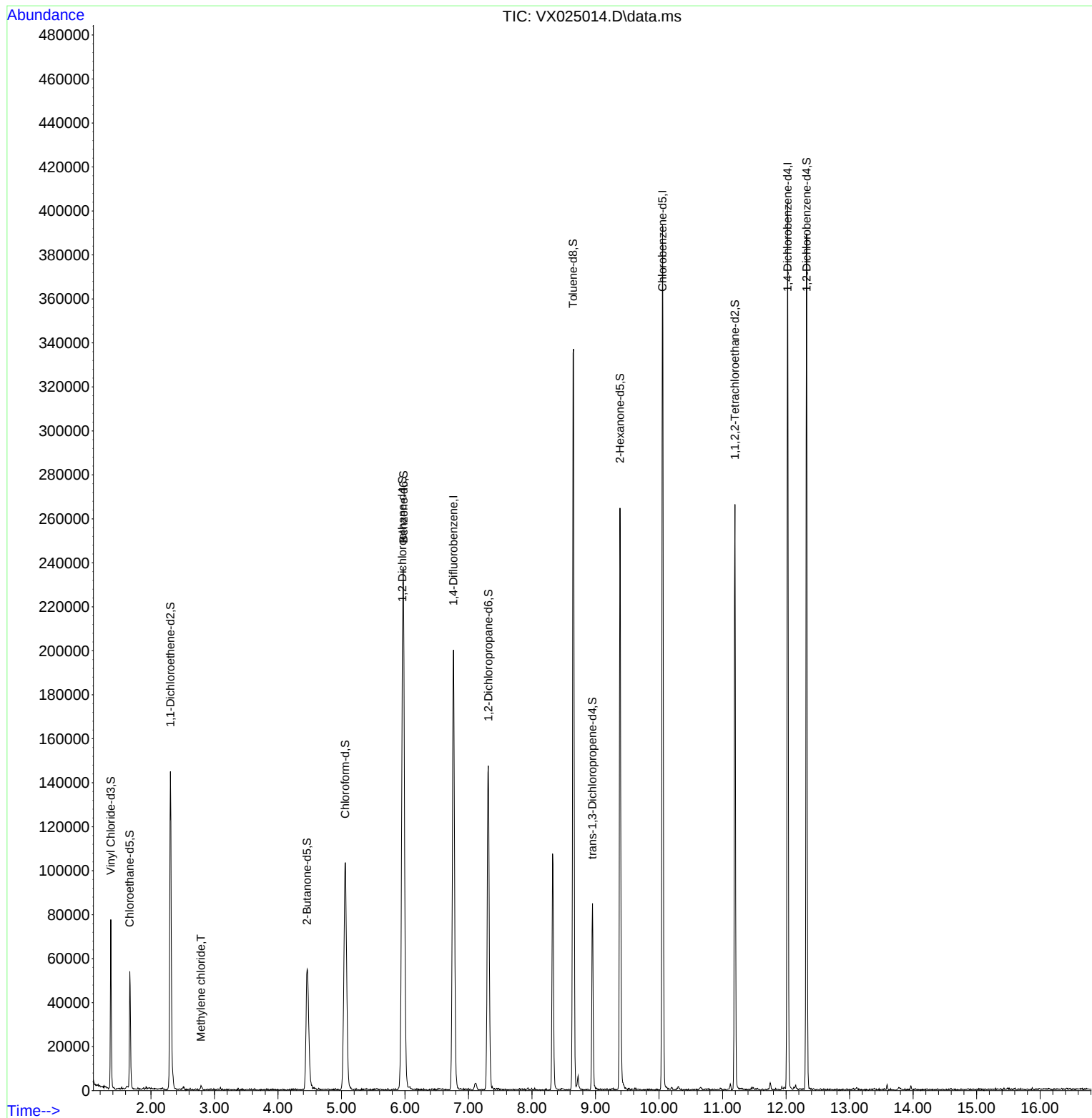
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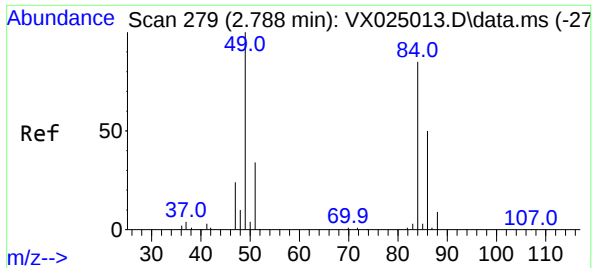
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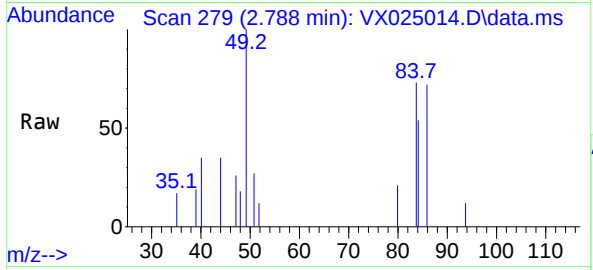
Quant Time: Oct 30 01:07:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102821WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 30 01:06:24 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.629 ug/L
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX025014.D
Acq: 29 Oct 2021 10:17

Instrument :
MSVOA_X
ClientSampleId :
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Tgt Ion: 84 Resp: 790

Ion	Ratio	Lower	Upper
84	100		
86	56.9	44.4	82.5
49	79.2	64.0	118.8

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