

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

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)

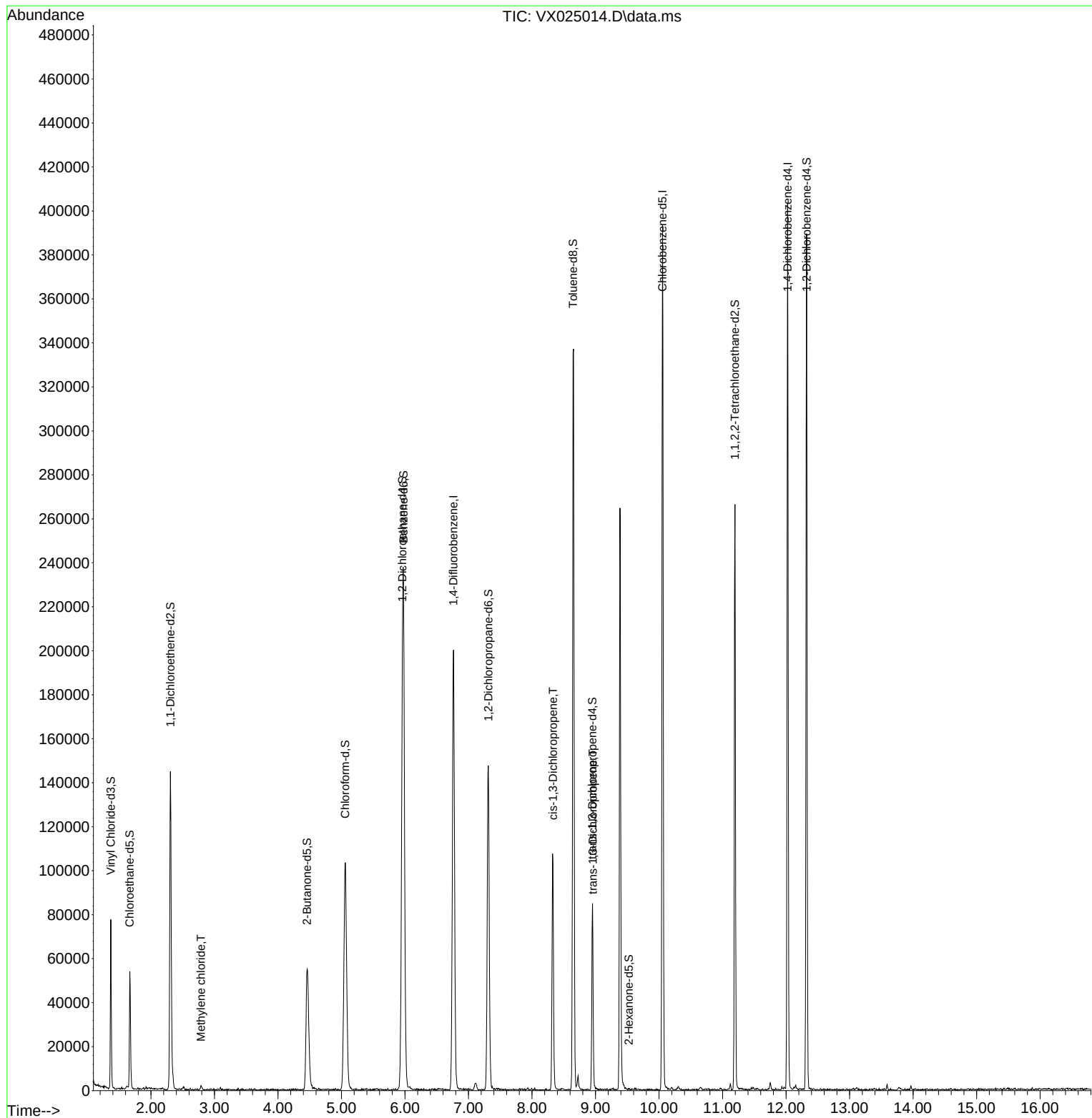
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	178427	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	161940	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	72821	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46910	41.244	ug/L	0.00
Spiked Amount	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	9.525	63	84	0.105	ug/L	0.14
Spiked Amount	100.000	Range	45 - 130	Recovery	=	0.110%#
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
39) cis-1,3-Dichloropropene	8.330	75	2822	1.217	ug/L	93
44) trans-1,3-Dichloropropene	8.958	75	2432	1.019	ug/L	84

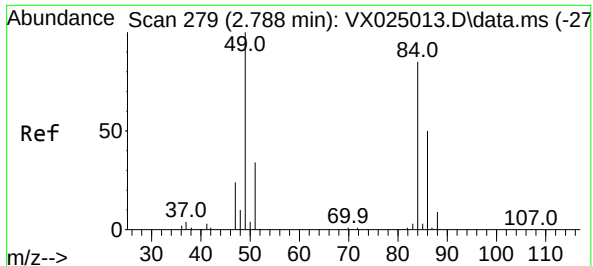
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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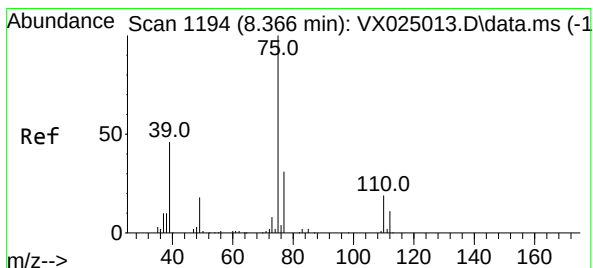
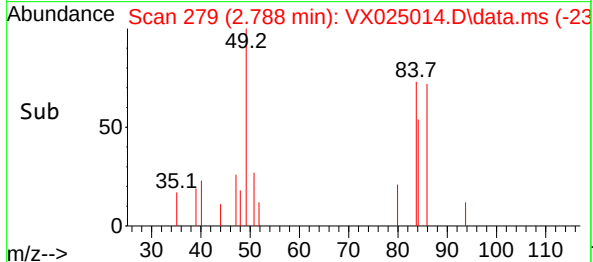
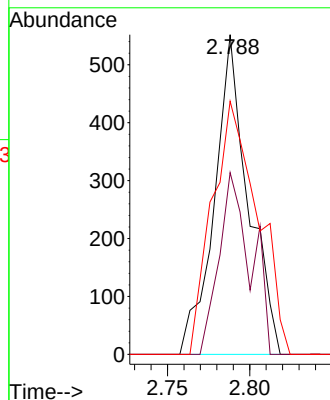
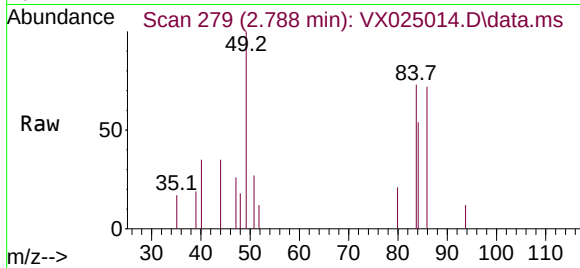




#16
Methylene chloride
Concen: 0.629 ug/L
RT: 2.788 min Scan# 279
Delta R.T. -0.000 min
Lab File: VX025014.D
Acq: 29 Oct 2021 10:17

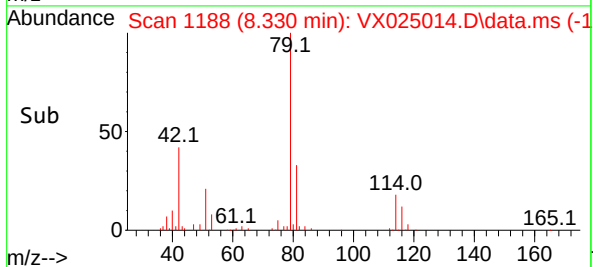
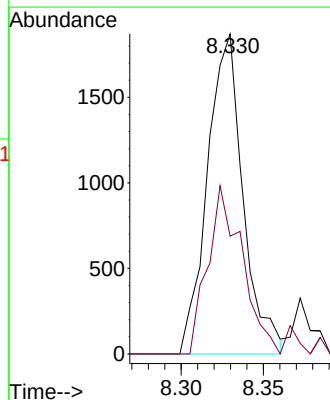
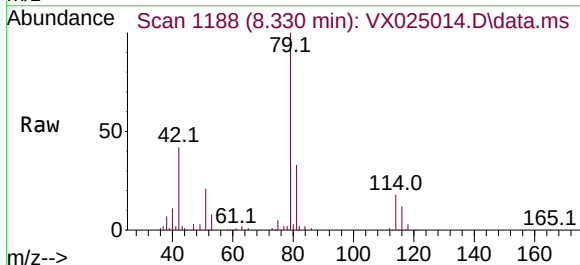
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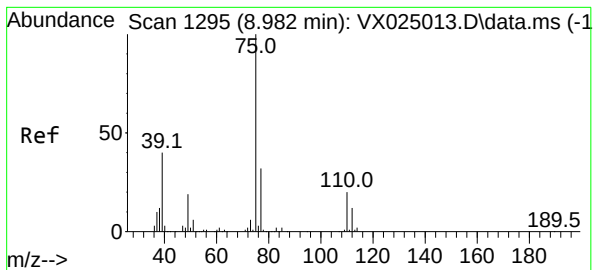
Tgt Ion:	84	Resp:	790
Ion	Ratio	Lower	Upper
84	100		
86	56.9	44.4	82.5
49	79.2	64.0	118.8



#39
cis-1,3-Dichloropropene
Concen: 1.217 ug/L
RT: 8.330 min Scan# 1188
Delta R.T. -0.037 min
Lab File: VX025014.D
Acq: 29 Oct 2021 10:17

Tgt Ion:	75	Resp:	2822
Ion	Ratio	Lower	Upper
75	100		
77	36.8	23.1	42.9





#44
 trans-1,3-Dichloropropene
 Concen: 1.019 ug/L
 RT: 8.958 min Scan# 1291
 Delta R.T. -0.025 min
 Lab File: VX025014.D
 Acq: 29 Oct 2021 10:17

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 VBLK620

Tgt Ion: 75 Resp: 2432
 Ion Ratio Lower Upper
 75 100
 77 24.3 23.4 43.6

