

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081922\
 Data File : VX030696.D
 Acq On : 19 Aug 2022 11:09
 Operator : JC/MD
 Sample : VX0819MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK693

Quant Time: Aug 20 02:13:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 20 02:12:38 2022
 Response via : Initial Calibration

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

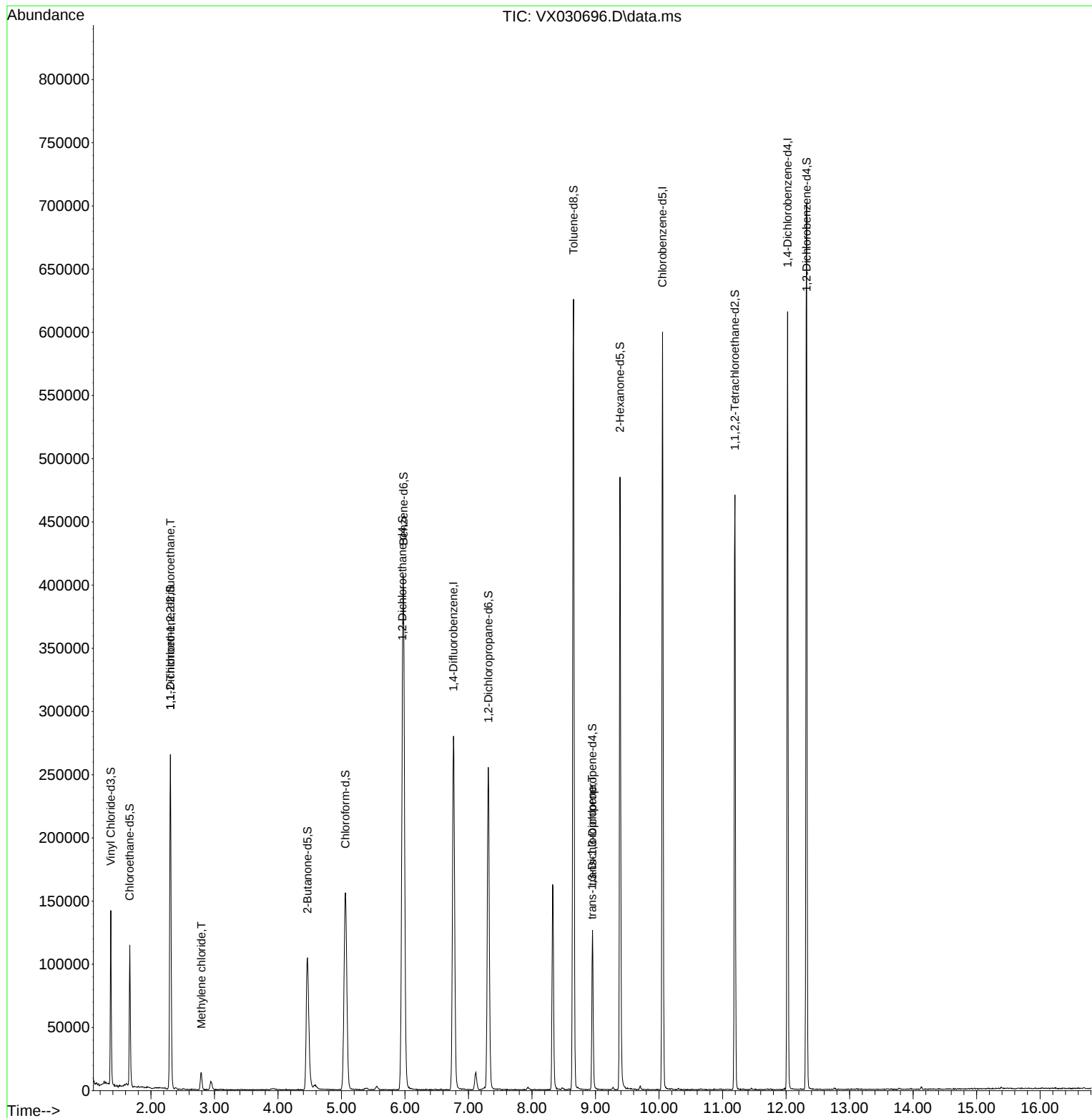
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	294460	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269528	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123075	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	90741	47.986	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.980%
7) Chloroethane-d5	1.666	69	71718	53.800	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.600%
11) 1,1-Dichloroethene-d2	2.307	63	141319	39.508	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.020%
21) 2-Butanone-d5	4.465	46	186944	106.698	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.700%
24) Chloroform-d	5.062	84	204183	52.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.900%
26) 1,2-Dichloroethane-d4	5.958	65	130088	49.218	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.440%
32) Benzene-d6	5.977	84	419224	54.300	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.600%
36) 1,2-Dichloropropane-d6	7.312	67	140830	56.222	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.440%
41) Toluene-d8	8.653	98	377979	51.938	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.880%
43) trans-1,3-Dichloroprop...	8.952	79	60040	48.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.360%
47) 2-Hexanone-d5	9.385	63	142780	111.828	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.830%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	191464	58.185	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	116.380%
66) 1,2-Dichlorobenzene-d4	12.323	152	137883	57.760	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.520%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.307	101	1560	0.872	ug/L	# 20
16) Methylene chloride	2.794	84	6371	3.049	ug/L	92
44) trans-1,3-Dichloropropene	8.946	75	2553	0.761	ug/L	94

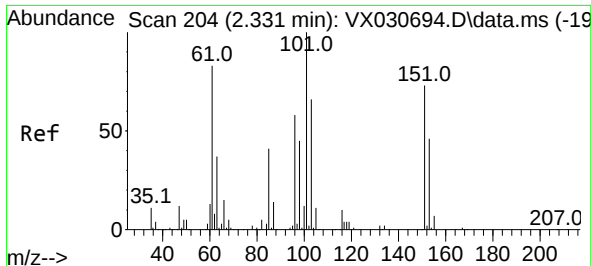
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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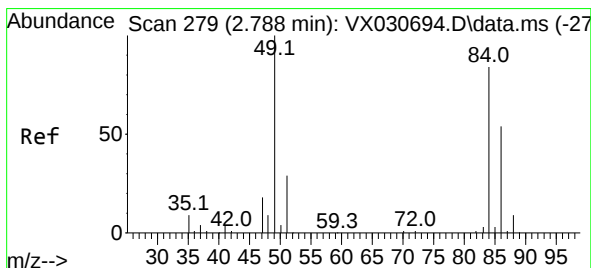
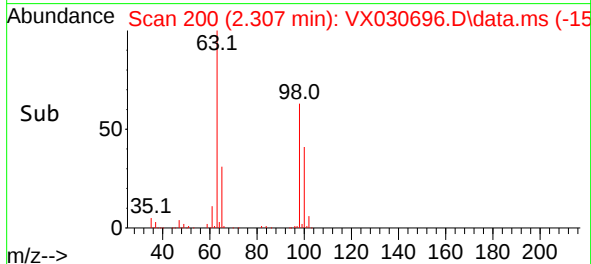
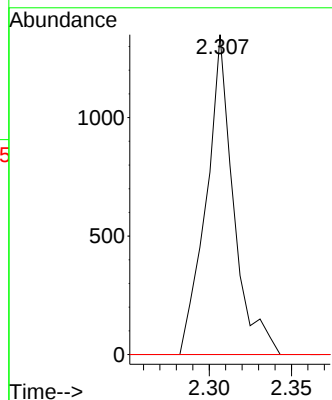
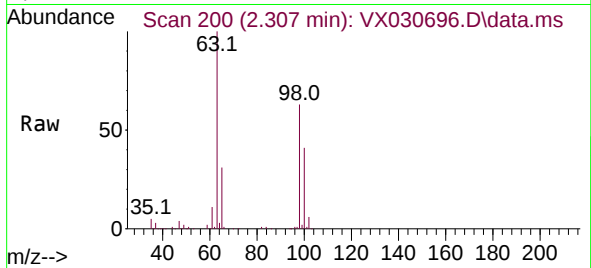




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.872 ug/L
RT: 2.307 min Scan# 204
Delta R.T. -0.024 min
Lab File: VX030696.D
Acq: 19 Aug 2022 11:09

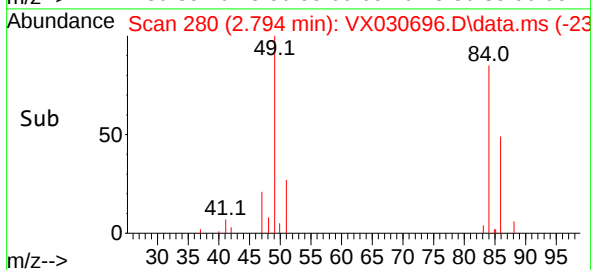
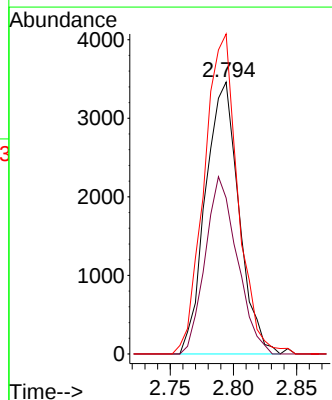
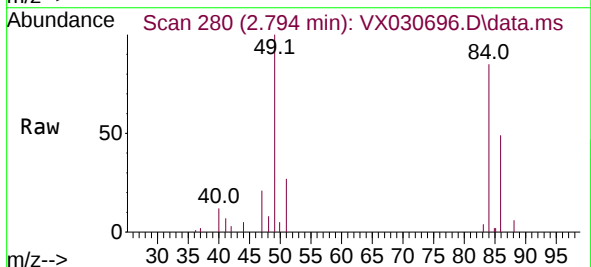
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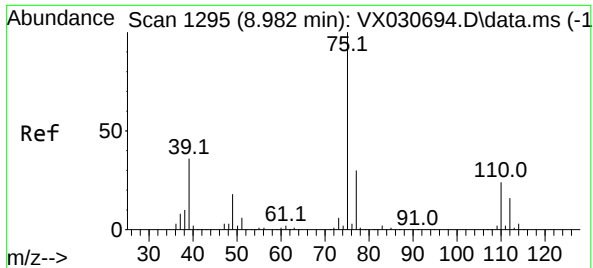
Tgt Ion:101 Resp: 1560
Ion Ratio Lower Upper
101 100
85 0.0 35.3 52.9#
151 0.0 58.3 87.5#



#16
Methylene chloride
Concen: 3.049 ug/L
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX030696.D
Acq: 19 Aug 2022 11:09

Tgt Ion: 84 Resp: 6371
Ion Ratio Lower Upper
84 100
86 57.4 44.2 82.2
49 117.7 89.0 165.2





#44
 trans-1,3-Dichloropropene
 Concen: 0.761 ug/L
 RT: 8.946 min Scan# 11
 Delta R.T. -0.036 min
 Lab File: VX030696.D
 Acq: 19 Aug 2022 11:09

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK693

Tgt Ion: 75 Resp: 2553
 Ion Ratio Lower Upper
 75 100
 77 35.4 22.5 41.7

