

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122222\
 Data File : VX033547.D
 Acq On : 22 Dec 2022 16:11
 Operator : JC/MD
 Sample : VX1222MBL01
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 23 04:47:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 23 04:40:20 2022
 Response via : Initial Calibration

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

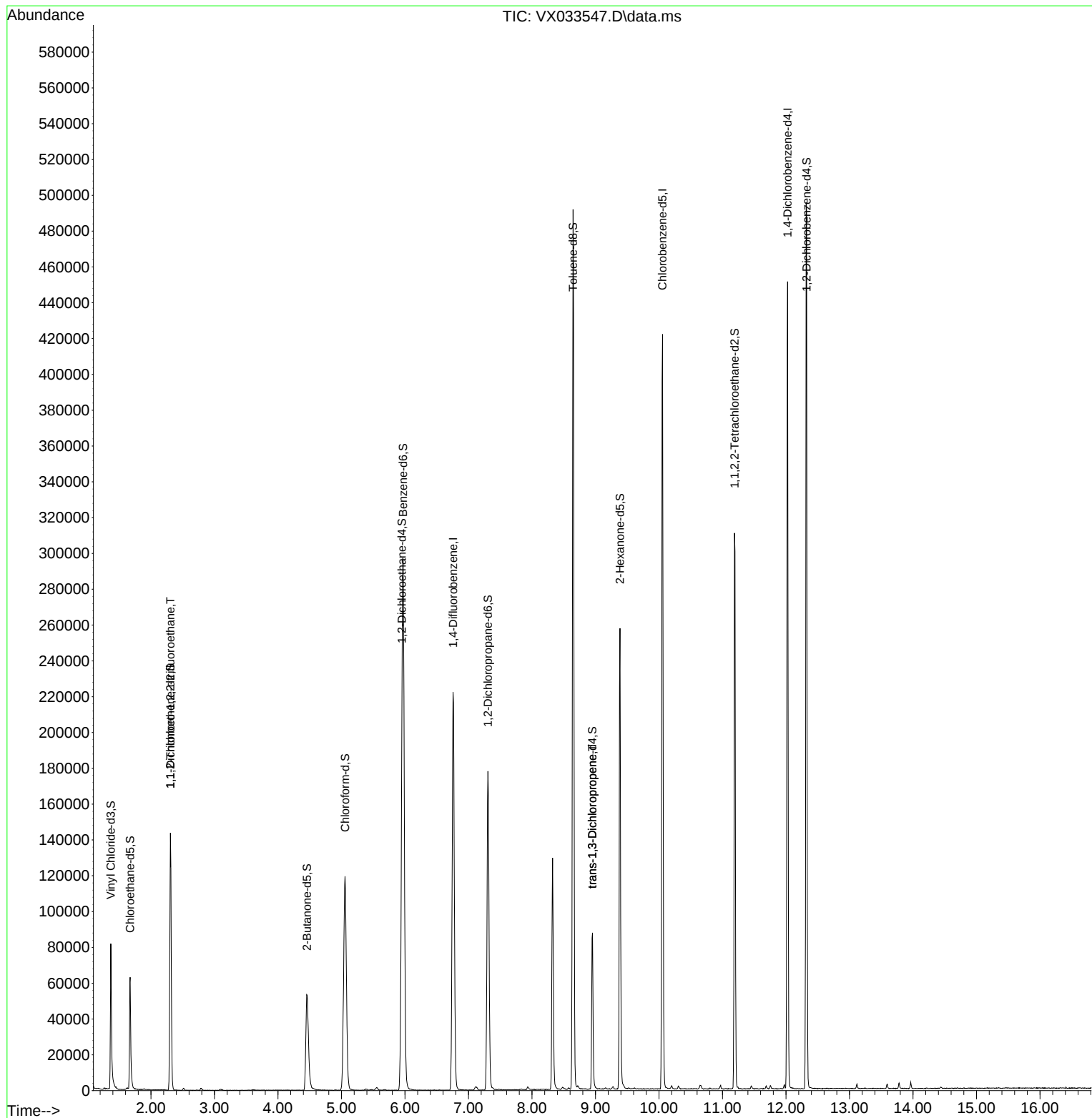
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	239920	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	207164	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	98272	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	64398	50.458	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.920%
7) Chloroethane-d5	1.673	69	45824	45.910	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.820%
11) 1,1-Dichloroethene-d2	2.307	63	76817	37.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.400%
21) 2-Butanone-d5	4.459	46	97244	104.893	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.890%
24) Chloroform-d	5.056	84	156917	49.595	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.180%
26) 1,2-Dichloroethane-d4	5.952	65	99761	50.853	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.700%
32) Benzene-d6	5.971	84	313402	52.971	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.940%
36) 1,2-Dichloropropane-d6	7.306	67	92549	53.542	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.080%
41) Toluene-d8	8.647	98	298580	51.997	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.000%
43) trans-1,3-Dichloroprop...	8.952	79	43991	52.644	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.280%
47) 2-Hexanone-d5	9.385	63	75930	107.154	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.150%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	122820	51.819	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.640%
66) 1,2-Dichlorobenzene-d4	12.323	152	109323	53.628	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.260%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.307	101	943	0.932	ug/L	# 25
44) trans-1,3-Dichloropropene	8.952	75	2236	1.080	ug/L	98

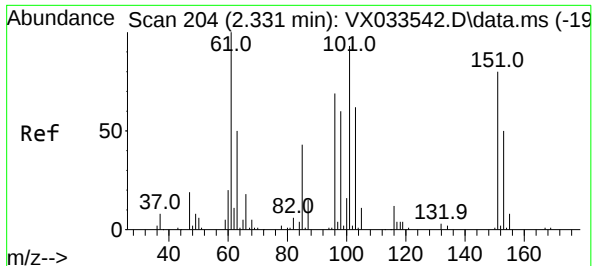
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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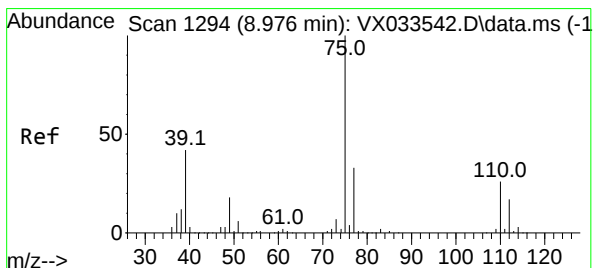
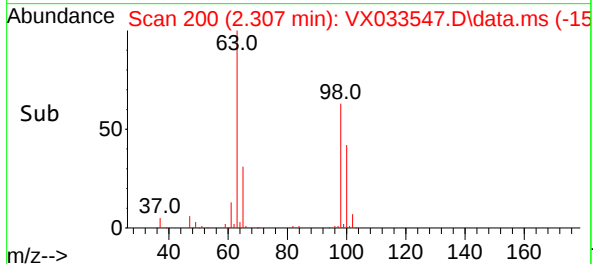
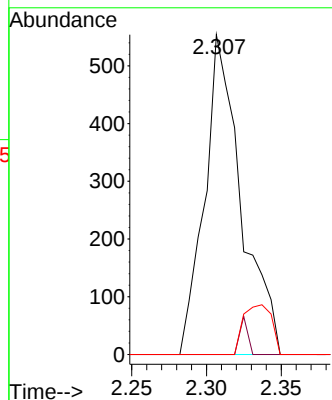
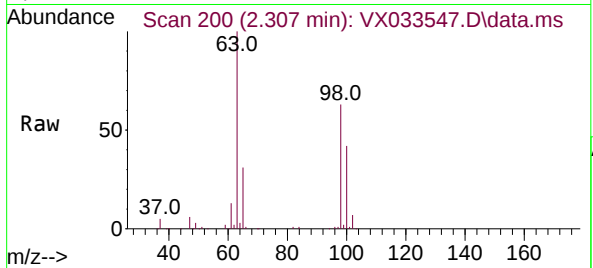




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.932 ug/L
RT: 2.307 min Scan# 204
Delta R.T. -0.024 min
Lab File: VX033547.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 943
Ion Ratio Lower Upper
101 100
85 0.0 35.0 52.6#
151 12.0 65.7 98.5#



#44
trans-1,3-Dichloropropene
Concen: 1.080 ug/L
RT: 8.952 min Scan# 1290
Delta R.T. -0.024 min
Lab File: VX033547.D
Acq: 22 Dec 2022 16:11

Tgt Ion: 75 Resp: 2236
Ion Ratio Lower Upper
75 100
77 33.7 22.8 42.4

