

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112621\
 Data File : VX025347.D
 Acq On : 26 Nov 2021 11:29
 Operator : JC/MD
 Sample : M4799-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 26 23:57:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 26 23:56:11 2021
 Response via : Initial Calibration

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

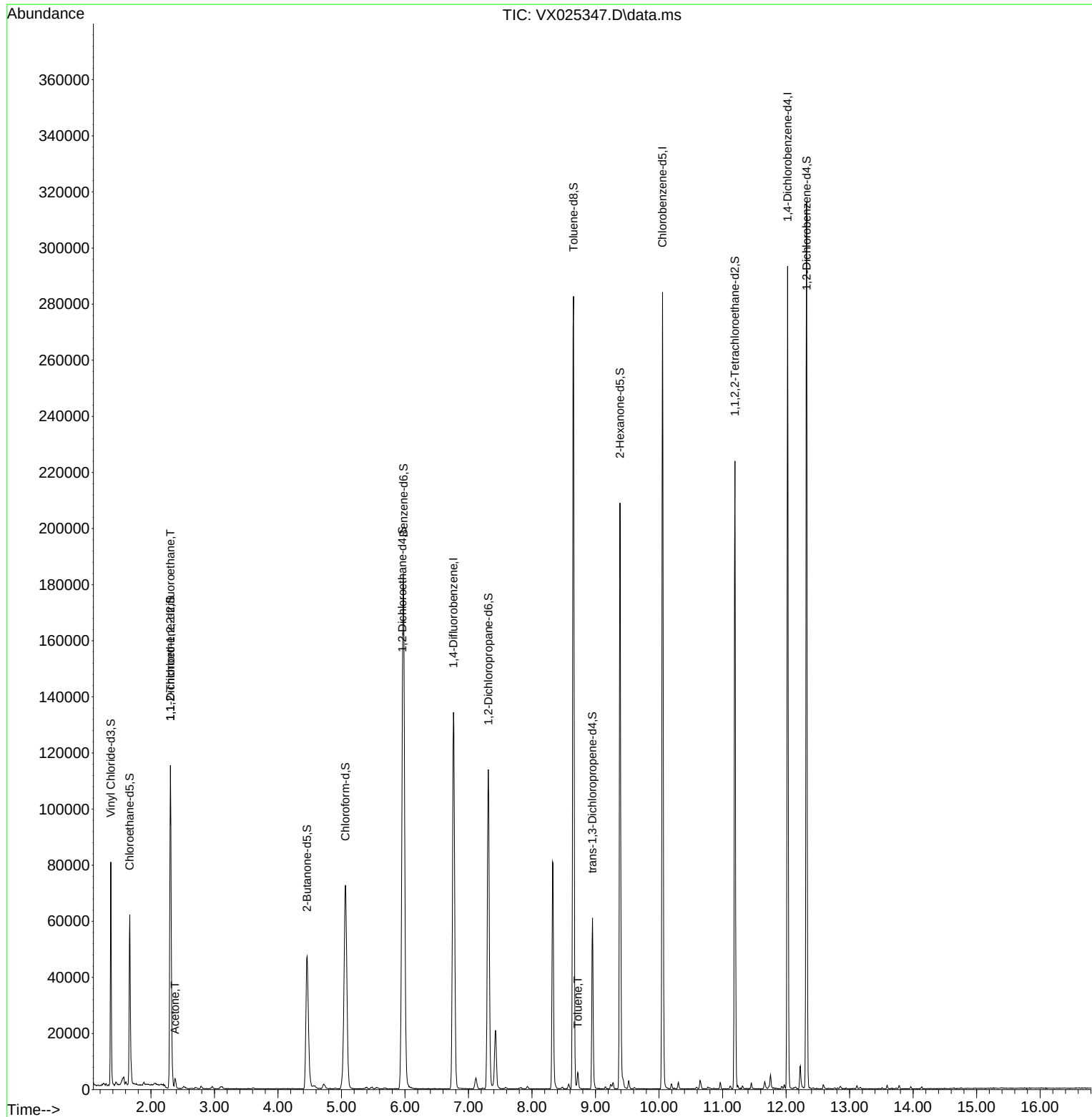
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	145428	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	129035	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	61252	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	46543	46.896	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.800%
7) Chloroethane-d5	1.666	69	41246	50.354	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.700%
11) 1,1-Dichloroethene-d2	2.306	63	60464	38.209	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.420%
21) 2-Butanone-d5	4.458	46	82452	111.603	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.600%
24) Chloroform-d	5.062	84	91346	52.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.320%
26) 1,2-Dichloroethane-d4	5.958	65	58037	53.679	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.360%
32) Benzene-d6	5.977	84	184864	54.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.120%
36) 1,2-Dichloropropane-d6	7.312	67	57658	54.455	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.900%
41) Toluene-d8	8.653	98	169329	52.457	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.920%
43) trans-1,3-Dichloroprop...	8.952	79	27540	51.734	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.460%
47) 2-Hexanone-d5	9.384	63	61341	111.295	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.290%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	82352	55.033	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.060%
66) 1,2-Dichlorobenzene-d4	12.323	152	66052	54.981	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.960%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.306	101	950	1.127	ug/L	# 37
13) Acetone	2.380	43	3613	5.947	ug/L	99
42) Toluene	8.720	91	3786	0.996	ug/L	99

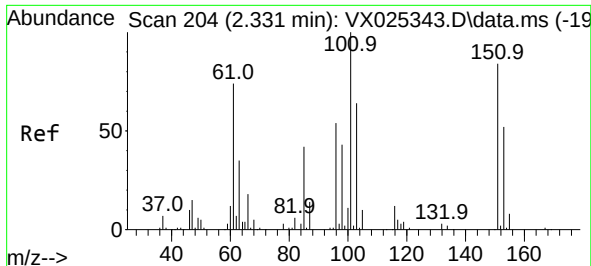
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 1.127 ug/L

RT: 2.306 min Scan# 204

Delta R.T. -0.024 min

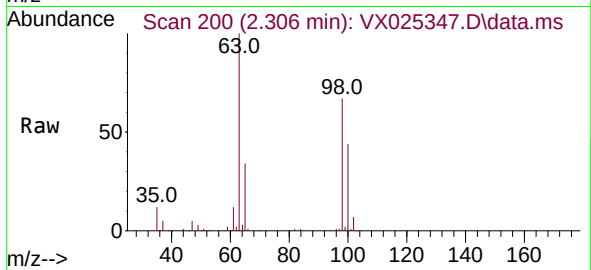
Lab File: VX025347.D

Acq: 26 Nov 2021 11:29

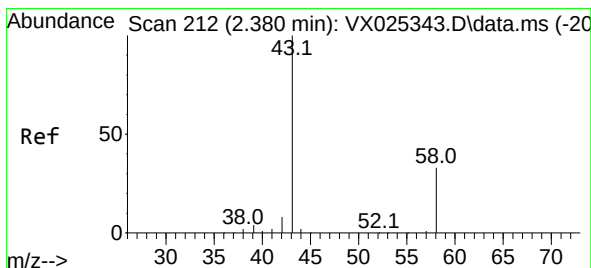
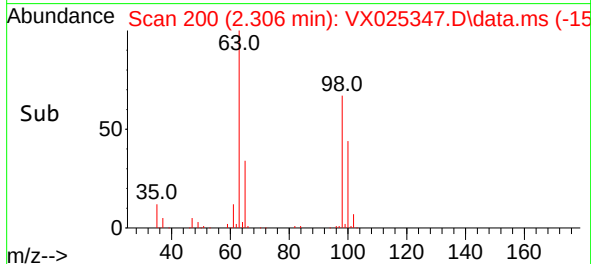
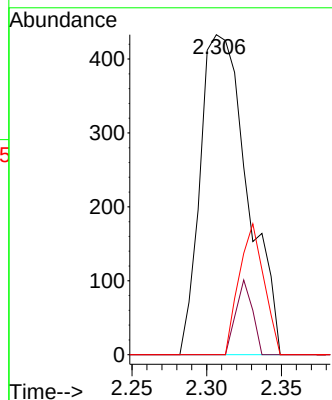
Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:	101	Resp:	950
Ion	Ratio	Lower	Upper
101	100		
85	8.2	34.3	51.5#
151	21.6	65.2	97.8#



#13

Acetone

Concen: 5.947 ug/L

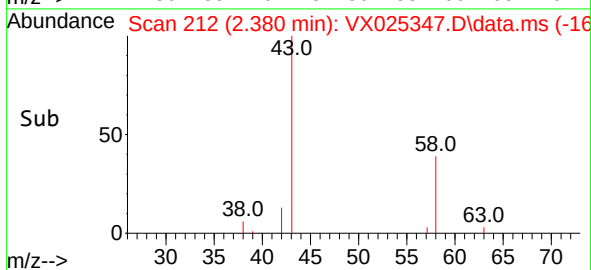
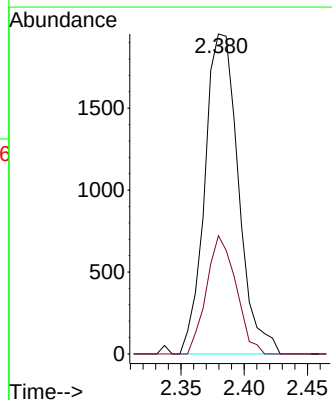
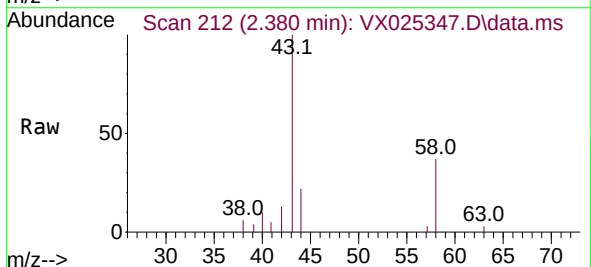
RT: 2.380 min Scan# 212

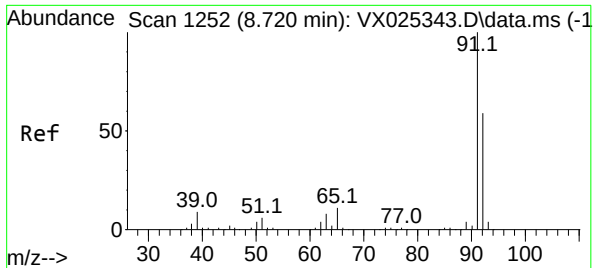
Delta R.T. 0.000 min

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Tgt Ion:	43	Resp:	3613
Ion	Ratio	Lower	Upper
43	100		
58	32.3	0.0	65.6





#42
Toluene
Concen: 0.996 ug/L
RT: 8.720 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX025347.D
Acq: 26 Nov 2021 11:29

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 3786
Ion Ratio Lower Upper
91 100
92 60.0 41.2 76.6

