

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120524\
 Data File : VX044159.D
 Acq On : 05 Dec 2024 19:45
 Operator : JC/MD
 Sample : P5066-16 20X
 Misc : 4.53g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 06 04:10:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 06 03:51:43 2024
 Response via : Initial Calibration

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

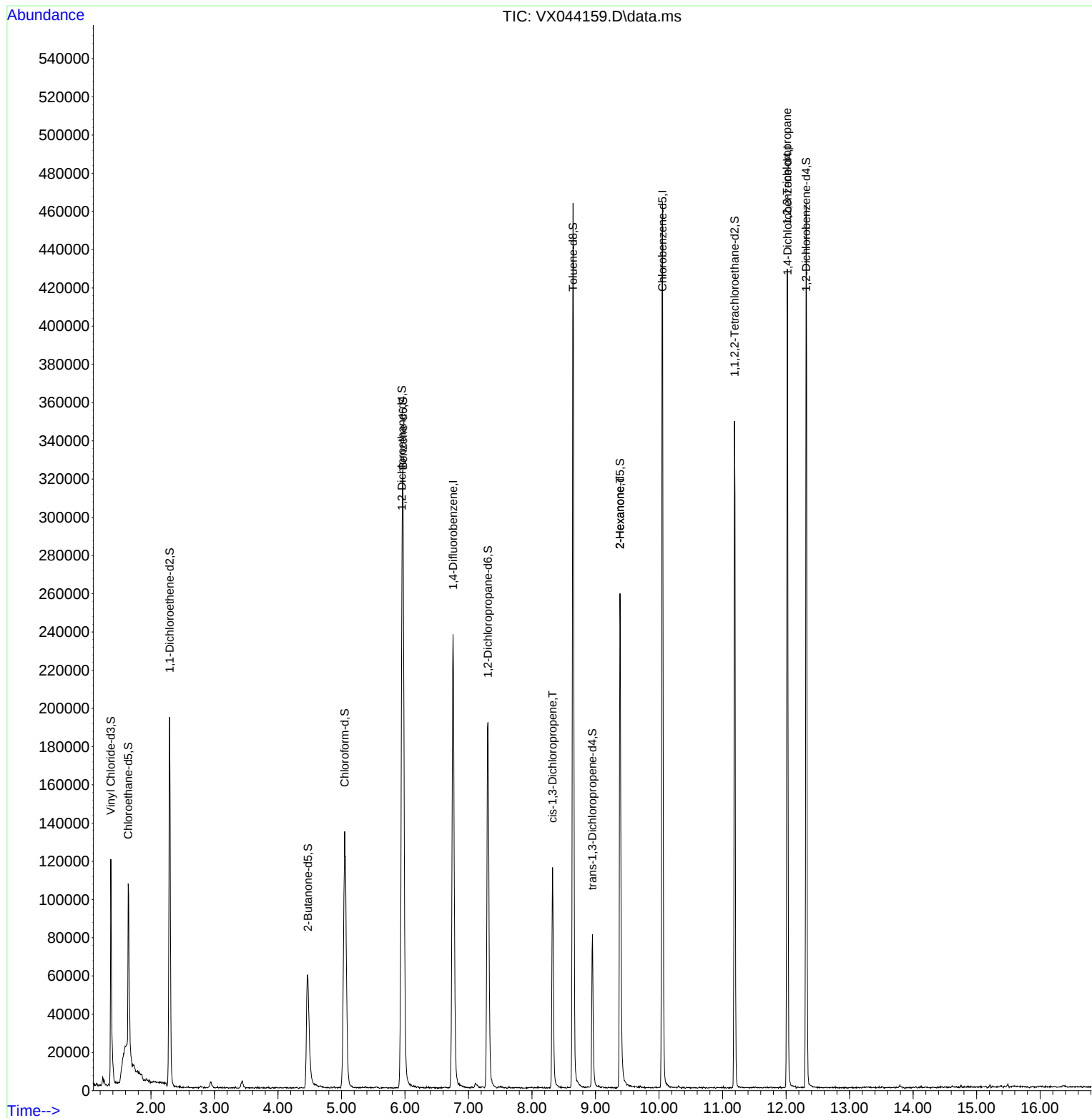
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	227992	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	196661	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	80290	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	85127	40.801	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.600%		
7) Chloroethane-d5	1.642	69	61599	38.113	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.220%		
11) 1,1-Dichloroethene-d2	2.294	65	35814	40.137	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.280%		
21) 2-Butanone-d5	4.471	46	109033	85.356	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.360%		
24) Chloroform-d	5.050	84	158031	39.893	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.780%		
26) 1,2-Dichloroethane-d4	5.952	65	113856	40.642	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.280%		
32) Benzene-d6	5.970	84	292988	43.117	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.240%		
36) 1,2-Dichloropropane-d6	7.305	67	90187	42.743	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.480%		
41) Toluene-d8	8.647	98	262903	41.843	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.680%		
43) trans-1,3-Dichloroprop...	8.951	79	37697	37.178	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.360%		
47) 2-Hexanone-d5	9.384	63	73718	89.605	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	89.610%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	121797	43.049	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.100%		
66) 1,2-Dichlorobenzene-d4	12.317	152	82189	43.934	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.860%		
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	8.324	75	3384	1.347	ug/L	93
48) 2-Hexanone	9.384	43	10581	5.413	ug/L #	70
61) 1,2,3-Trichloropropane	12.018	75	11265	6.058	ug/L #	61

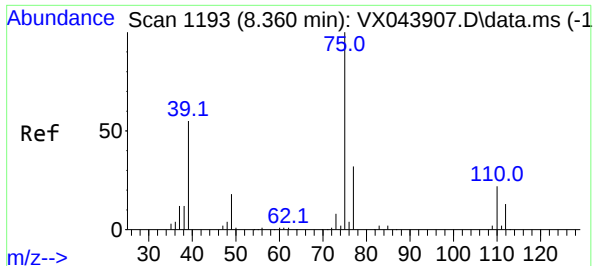
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Fri Dec 06 03:51:43 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 1.347 ug/L

RT: 8.324 min Scan# 1187

Delta R.T. -0.043 min

Lab File: VX044159.D

Acq: 05 Dec 2024 19:45

Instrument :

MSVOA_X

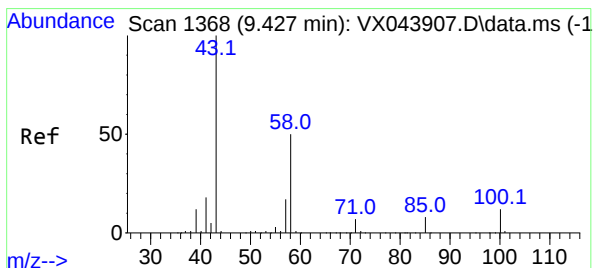
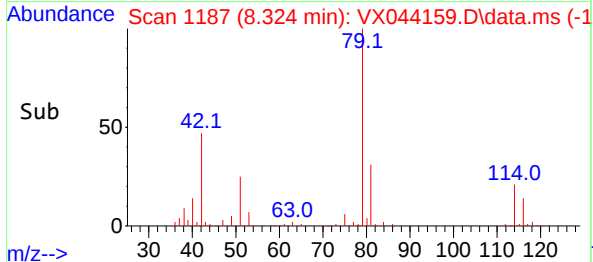
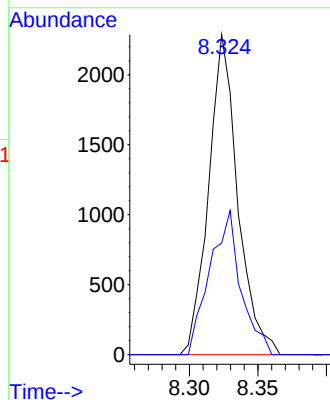
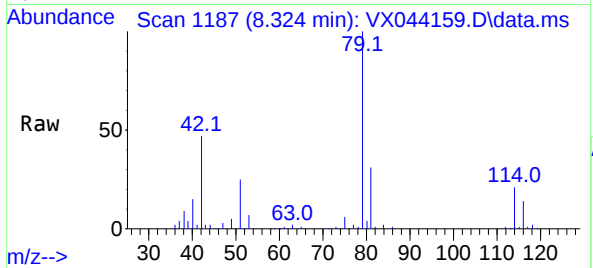
ClientSampleId :

Tgt Ion: 75 Resp: 3384

Ion Ratio Lower Upper

75 100

77 34.8 21.6 40.0



#48

2-Hexanone

Concen: 5.413 ug/L

RT: 9.384 min Scan# 1361

Delta R.T. -0.049 min

Lab File: VX044159.D

Acq: 05 Dec 2024 19:45

Tgt Ion: 43 Resp: 10581

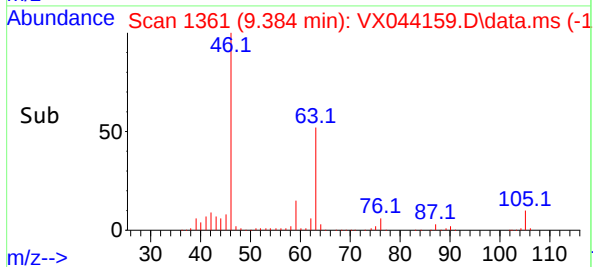
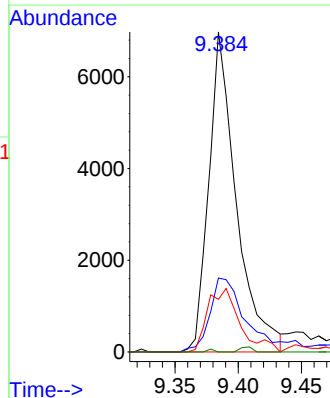
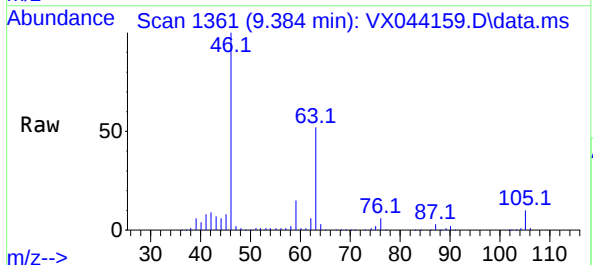
Ion Ratio Lower Upper

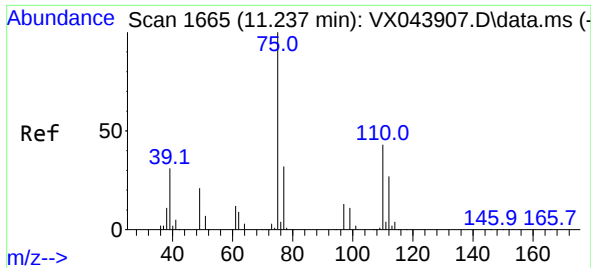
43 100

58 28.8 45.4 68.2#

57 21.7 15.4 23.0

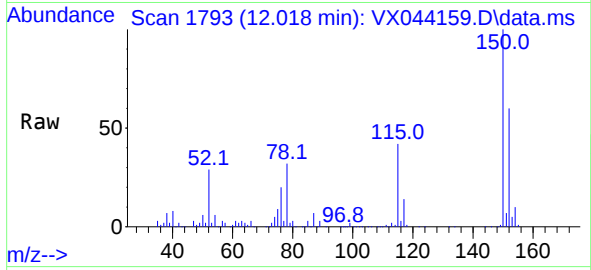
100 0.0 10.6 15.8#





#61
1,2,3-Trichloropropane
Concen: 6.058 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
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Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	75	Resp:	11265
Ion	Ratio	Lower	Upper
75	100		
77	38.6	25.8	38.6
110	3.5	33.3	49.9#

