

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110424\
 Data File : VX043691.D
 Acq On : 04 Nov 2024 18:37
 Operator : JC/MD
 Sample : P4621-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 05 03:48:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:44:12 2024
 Response via : Initial Calibration

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

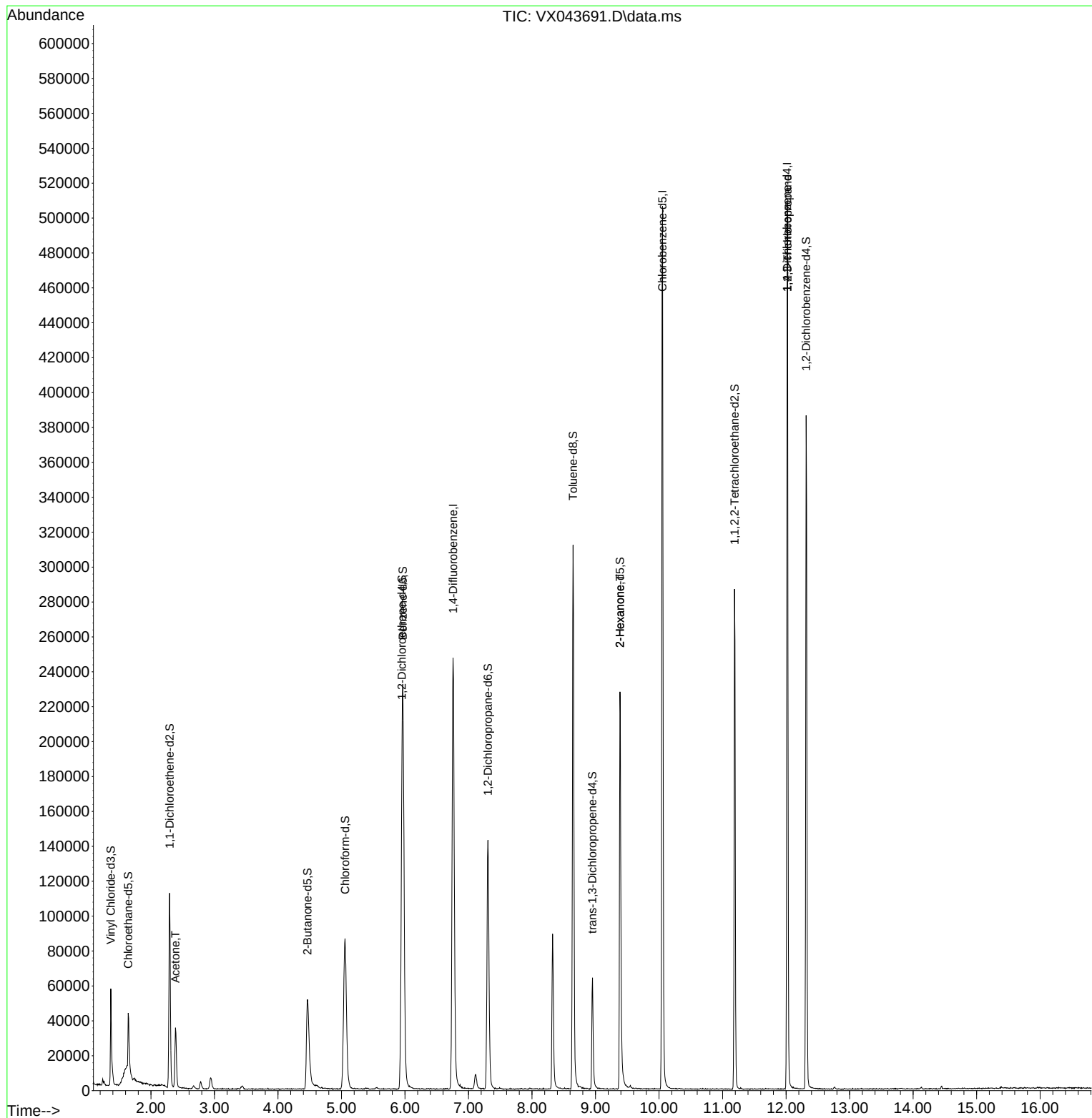
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	274851	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	244581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	107917	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	42469	29.004	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	58.000%	#	
7) Chloroethane-d5	1.642	69	22413	35.611	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.220%		
11) 1,1-Dichloroethene-d2	2.294	65	19608	29.009	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.020%	#	
21) 2-Butanone-d5	4.465	46	96596	100.756	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	100.760%		
24) Chloroform-d	5.056	84	111386	35.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.580%		
26) 1,2-Dichloroethane-d4	5.952	65	79611	39.701	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.400%		
32) Benzene-d6	5.964	84	228347	36.111	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.220%		
36) 1,2-Dichloropropane-d6	7.306	67	75704	39.351	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	78.700%		
41) Toluene-d8	8.647	98	198522	34.560	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	69.120%	#	
43) trans-1,3-Dichloroprop...	8.952	79	32879	35.737	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.480%		
47) 2-Hexanone-d5	9.385	63	69831	91.719	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.720%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	108584	43.990	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.980%		
66) 1,2-Dichlorobenzene-d4	12.317	152	83012	44.397	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.800%		
Target Compounds						Qvalue
13) Acetone	2.386	43	37523	42.082	ug/L	97
48) 2-Hexanone	9.385	43	8280	4.382	ug/L #	69
61) 1,2,3-Trichloropropane	12.024	75	12613	6.021	ug/L #	65

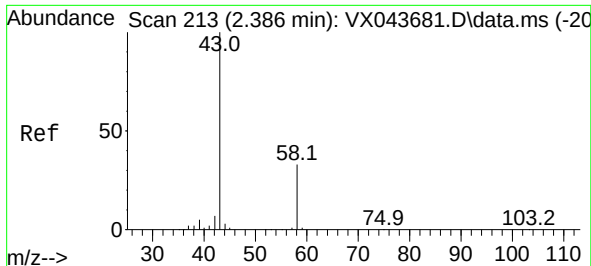
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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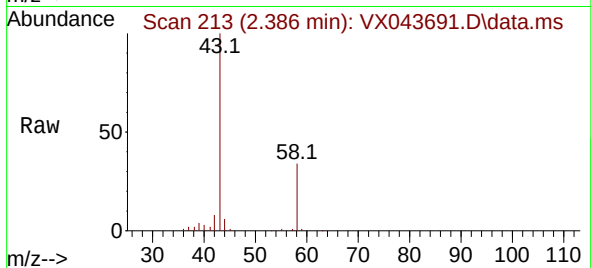
Quant Time: Nov 05 03:48:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 05 03:44:12 2024
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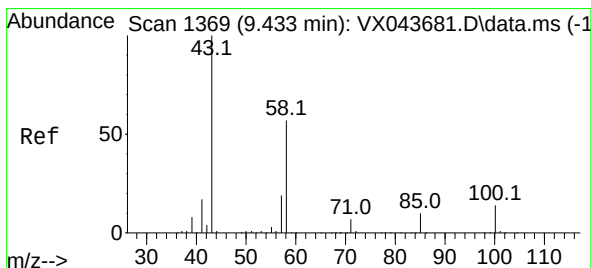
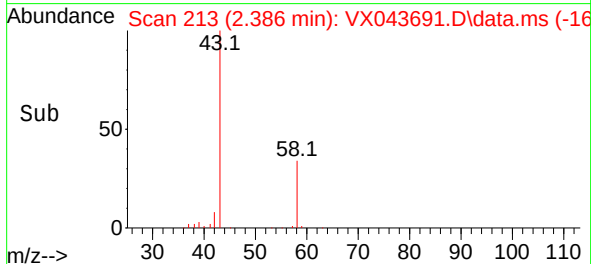
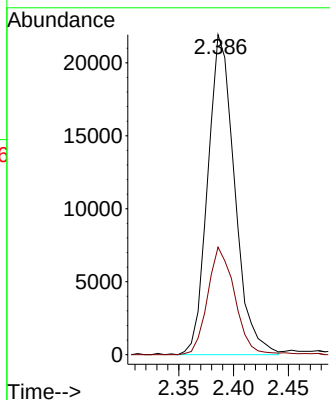


#13
Acetone
Concen: 42.082 ug/L
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX043691.D
Acq: 04 Nov 2024 18:37

Instrument :
MSVOA_X
ClientSampleId :

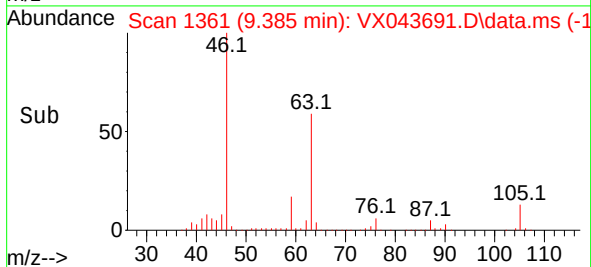
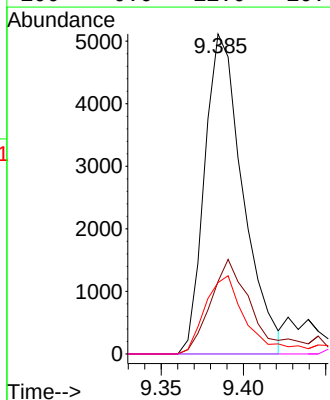
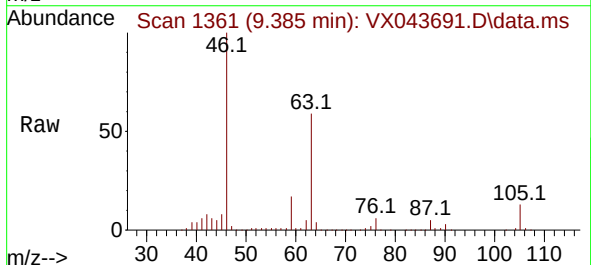


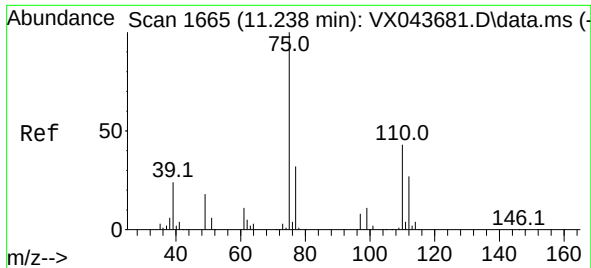
Tgt Ion: 43 Resp: 37523
Ion Ratio Lower Upper
43 100
58 33.6 0.0 63.6



#48
2-Hexanone
Concen: 4.382 ug/L
RT: 9.385 min Scan# 1361
Delta R.T. -0.049 min
Lab File: VX043691.D
Acq: 04 Nov 2024 18:37

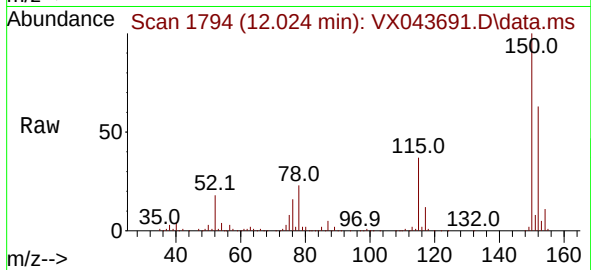
Tgt Ion: 43 Resp: 8280
Ion Ratio Lower Upper
43 100
58 30.1 44.6 67.0#
57 26.5 15.7 23.5#
100 0.0 11.0 16.4#





#61
1,2,3-Trichloropropane
Concen: 6.021 ug/L
RT: 12.024 min Scan# 11
Delta R.T. 0.786 min
Lab File: VX043691.D
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Tgt Ion:	75	Resp:	12613
Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.4	38.0
110	3.1	33.6	50.4#

