

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
 Data File : VX043834.D
 Acq On : 13 Nov 2024 15:29
 Operator : JC/MD
 Sample : P4785-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E27L4

Quant Time: Nov 14 04:30:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML110424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 13 02:04:29 2024
 Response via : Initial Calibration

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

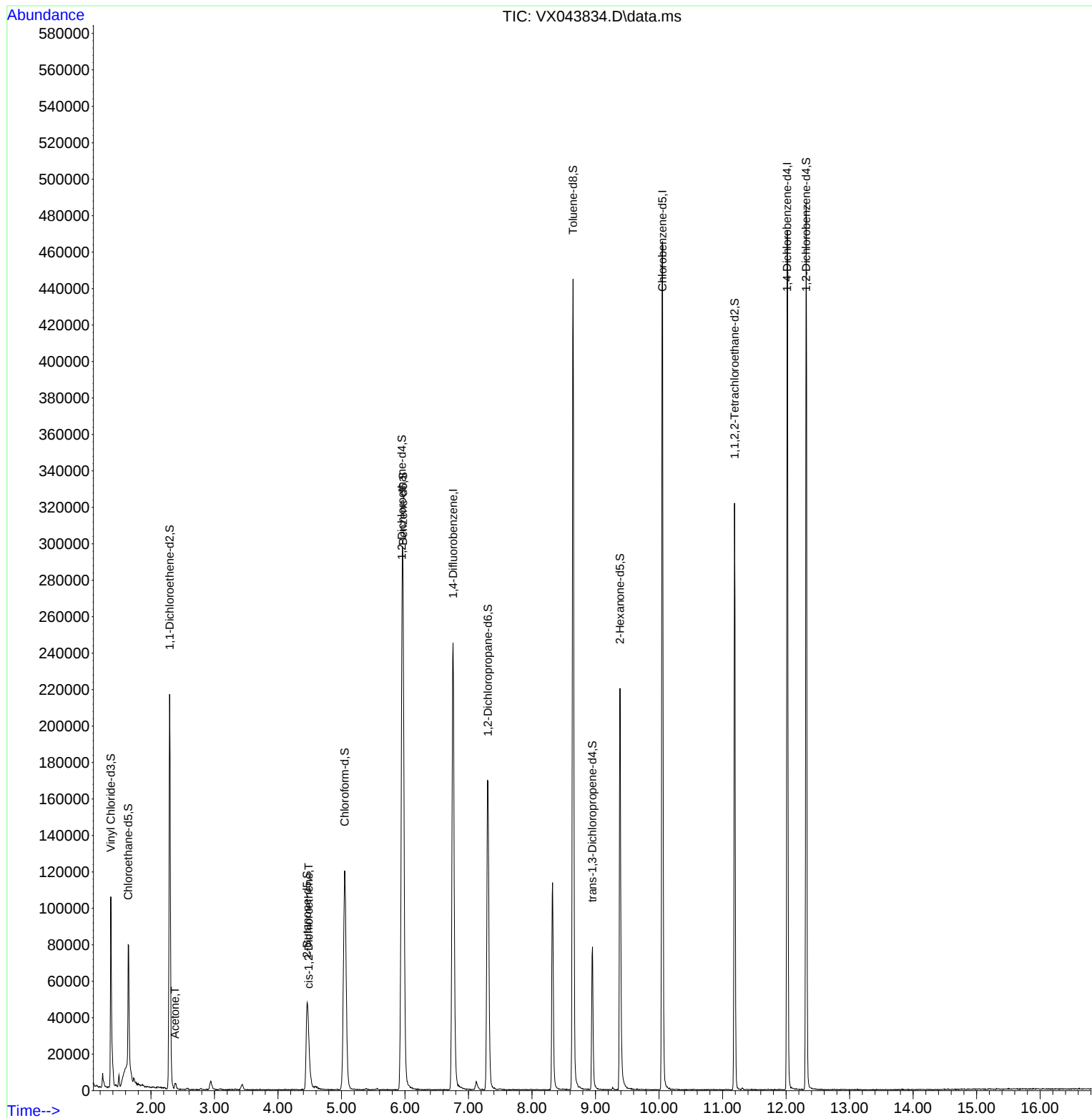
Internal Standards							
1) 1,4-Difluorobenzene		6.757	114	269071	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	234504	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.018	152	104005	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.367	65	77857	54.315	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 108.620%		
7) Chloroethane-d5		1.642	69	48674	78.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 158.000%#		
11) 1,1-Dichloroethene-d2		2.294	65	36325	54.894	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 109.780%		
21) 2-Butanone-d5		4.458	46	82116	87.493	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 87.490%		
24) Chloroform-d		5.050	84	154253	49.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 99.840%		
26) 1,2-Dichloroethane-d4		5.952	65	99357	50.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.220%		
32) Benzene-d6		5.970	84	308888	50.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 101.900%		
36) 1,2-Dichloropropane-d6		7.305	67	88430	47.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 95.880%		
41) Toluene-d8		8.647	98	283277	51.434	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 102.860%		
43) trans-1,3-Dichloroprop...		8.951	79	40533	45.949	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 91.900%		
47) 2-Hexanone-d5		9.384	63	67403	92.335	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 92.330%		
56) 1,1,2,2-Tetrachloroeth...		11.189	84	118183	49.936	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 99.880%		
66) 1,2-Dichlorobenzene-d4		12.317	152	103559	57.469	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 114.940%		
Target Compounds							
13) Acetone		2.380	43	3962	4.539	ug/L	Qvalue 93
20) cis-1,2-Dichloroethene		4.483	96	3108	1.620	ug/L	93

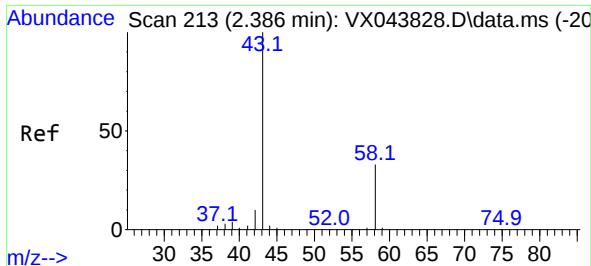
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.539 ug/L

RT: 2.380 min Scan# 21

Delta R.T. -0.006 min

Lab File: VX043834.D

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Instrument :

MSVOA_X

ClientSampleId :

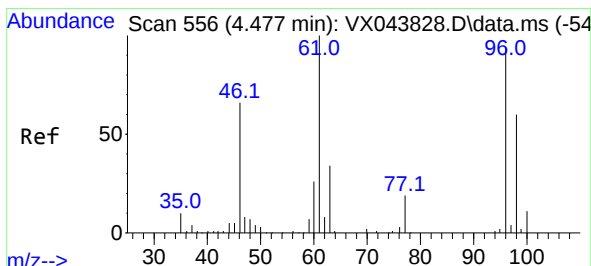
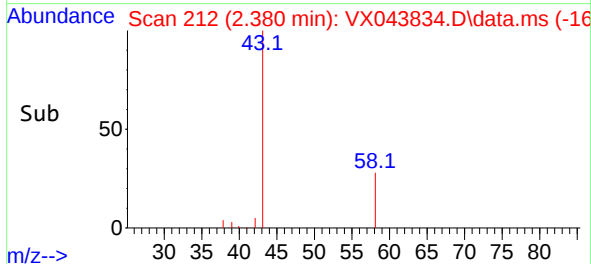
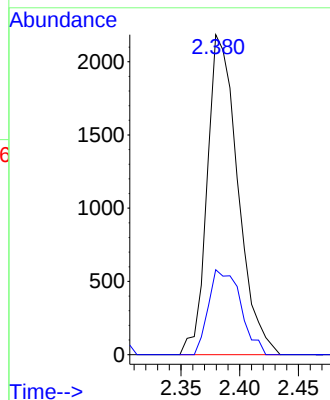
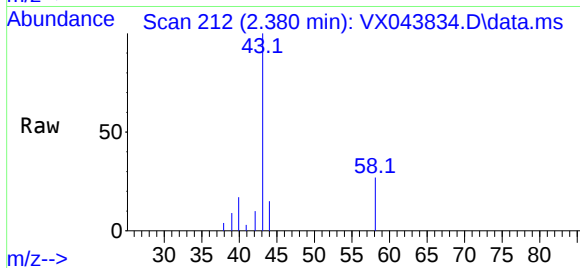
E27L4

Tgt Ion: 43 Resp: 3962

Ion Ratio Lower Upper

43 100

58 27.7 0.0 63.6



#20

cis-1,2-Dichloroethene

Concen: 1.620 ug/L

RT: 4.483 min Scan# 557

Delta R.T. -0.000 min

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Acq: 13 Nov 2024 15:29

Tgt Ion: 96 Resp: 3108

Ion Ratio Lower Upper

96 100

61 110.4 85.2 158.2

98 65.0 44.6 82.8

