

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042424\
 Data File : VV035385.D
 Acq On : 24 Apr 2024 14:25
 Operator : SY/MD
 Sample : P2238-04
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Apr 25 02:00:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 25 01:57:41 2024
 Response via : Initial Calibration

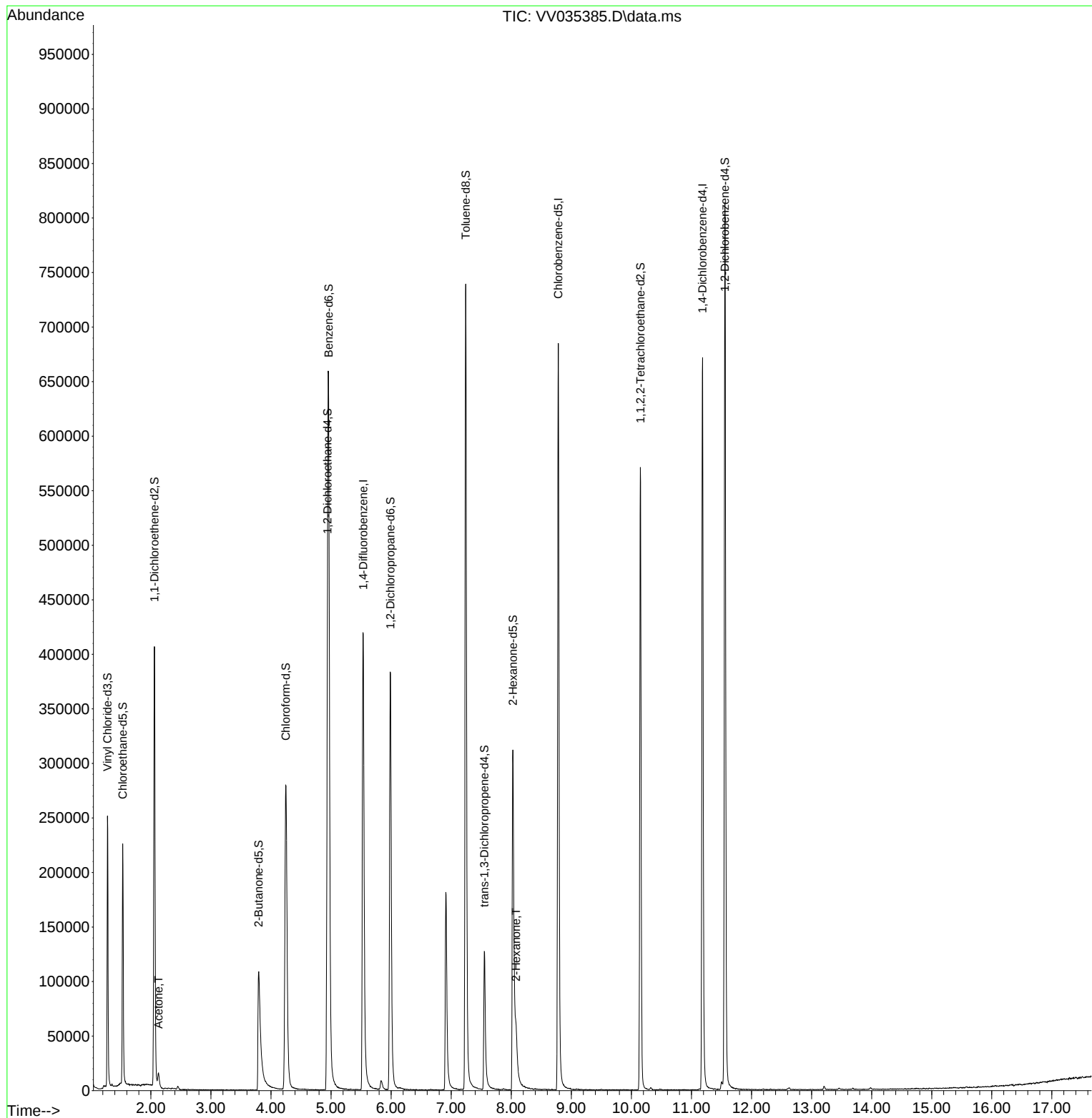
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	386035	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	394820	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	181909	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	163350	43.815	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.640%	
7) Chloroethane-d5	1.532	69	140065	43.255	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.500%	
11) 1,1-Dichloroethene-d2	2.060	65	70637	43.223	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.440%	
21) 2-Butanone-d5	3.796	46	202245	91.469	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.470%	
24) Chloroform-d	4.246	84	312423	49.842	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.680%	
26) 1,2-Dichloroethane-d4	4.941	65	195981	49.246	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.500%	
32) Benzene-d6	4.960	84	606280	45.715	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.420%	
36) 1,2-Dichloropropane-d6	5.989	67	197581	46.916	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.840%	
41) Toluene-d8	7.243	98	514741	43.097	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	7.555	79	84108	41.081	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.160%	
47) 2-Hexanone-d5	8.027	63	107944	67.793	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	67.790%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	281975	48.621	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.240%	
66) 1,2-Dichlorobenzene-d4	11.558	152	215942	52.872	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	105.740%	
Target Compounds						
13) Acetone	2.127	43	13044	6.426	ug/L	96
48) 2-Hexanone	8.082	43	32330	8.368	ug/L	91

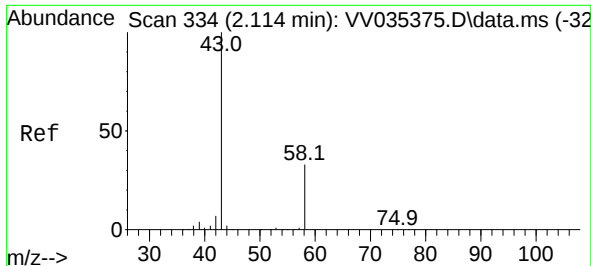
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.426 ug/L

RT: 2.127 min Scan# 31

Delta R.T. 0.013 min

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MSVOA_V

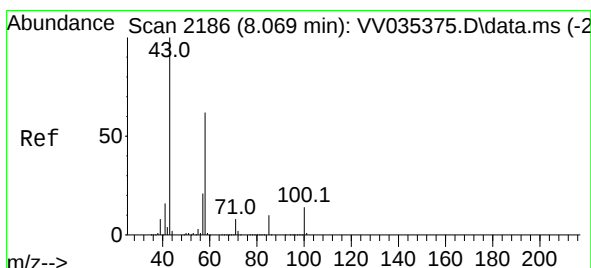
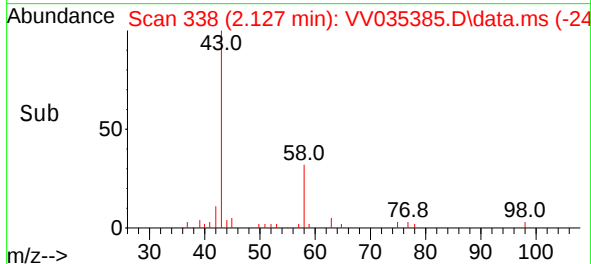
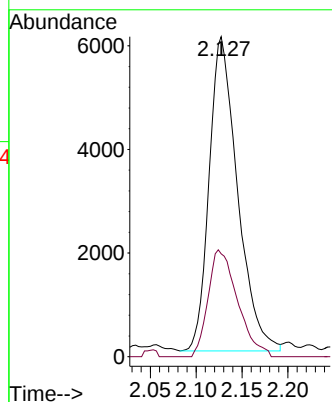
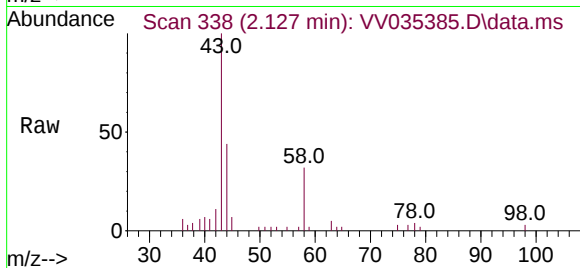
ClientSampleId :

Tgt Ion: 43 Resp: 13044

Ion Ratio Lower Upper

43 100

58 35.3 0.0 66.0



#48

2-Hexanone

Concen: 8.368 ug/L

RT: 8.082 min Scan# 2190

Delta R.T. 0.013 min

Lab File: VV035385.D

Acq: 24 Apr 2024 14:25

Tgt Ion: 43 Resp: 32330

Ion Ratio Lower Upper

43 100

58 48.3 45.4 68.2

57 21.3 16.2 24.4

100 10.3 10.1 15.1

