

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050224\
 Data File : VV035516.D
 Acq On : 02 May 2024 12:31
 Operator : SY/MD
 Sample : P2321-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E1D17

Quant Time: May 03 05:14:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 03 05:13:05 2024
 Response via : Initial Calibration

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

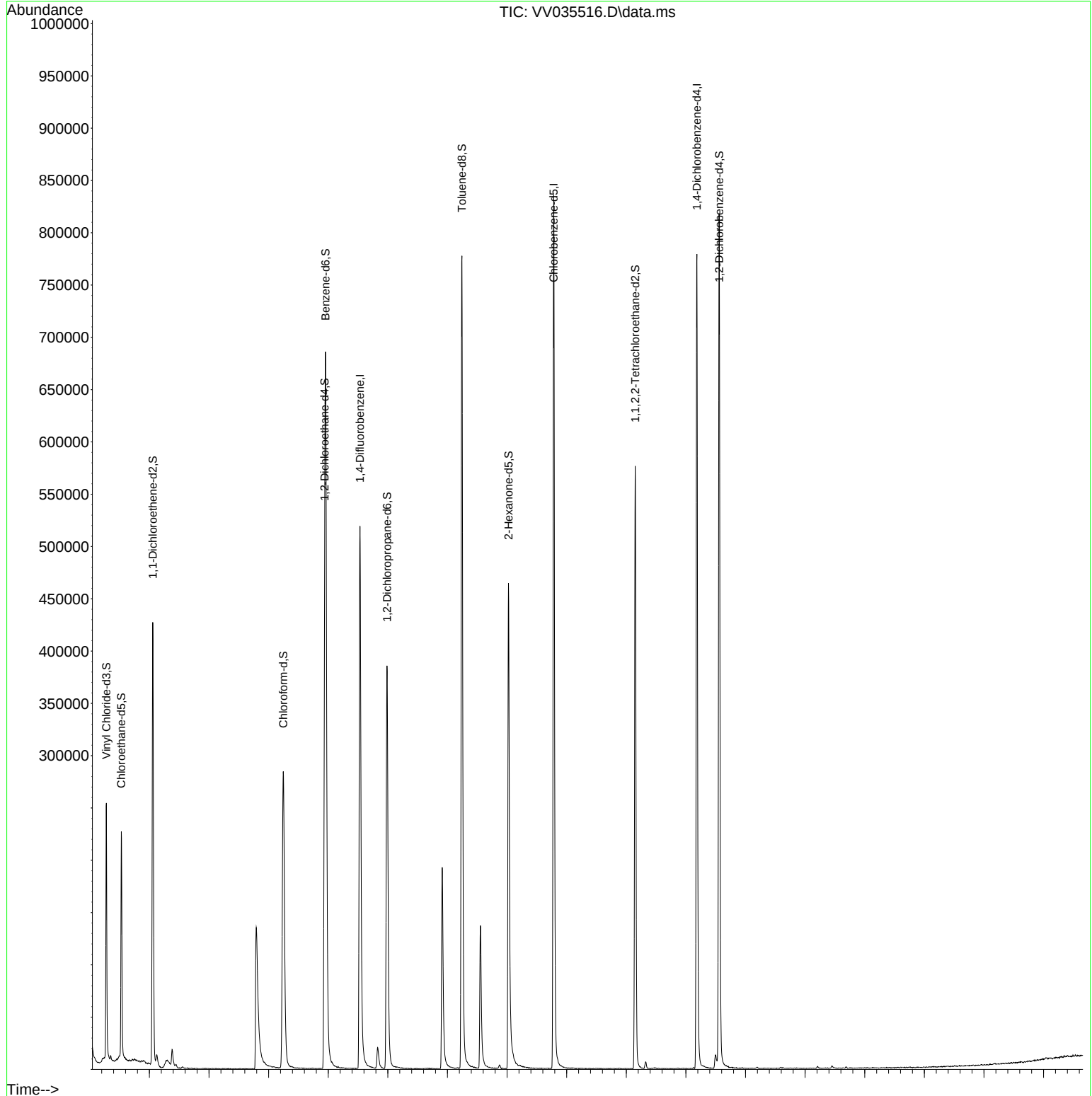
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	476890	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	483961	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	215444	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	163252	44.397	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.800%
7) Chloroethane-d5	1.529	69	139334	51.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.840%
11) 1,1-Dichloroethene-d2	2.056	65	71615	45.371	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.740%
21) 2-Butanone-d5	3.793	46	228928	92.248	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.250%
24) Chloroform-d	4.246	84	319614	47.387	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.780%
26) 1,2-Dichloroethane-d4	4.941	65	198825	50.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.120%
32) Benzene-d6	4.957	84	630127	46.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.520%
36) 1,2-Dichloropropane-d6	5.986	67	202169	47.598	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.200%
41) Toluene-d8	7.243	98	551588	44.484	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.960%
43) trans-1,3-Dichloroprop...	7.551	79	89392	43.182	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.360%
47) 2-Hexanone-d5	8.024	63	176791	90.577	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.580%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	284011	43.882	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.760%
66) 1,2-Dichlorobenzene-d4	11.558	152	223143	52.132	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.260%
Target Compounds						
13) Acetone	2.127	43	9562	4.162	ug/L	99
15) Methyl Acetate	2.381	43	17938	4.813	ug/L	96

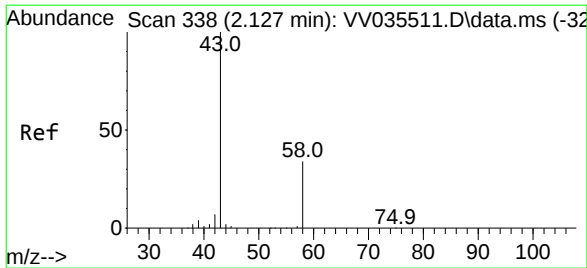
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.162 ug/L

RT: 2.127 min Scan# 338

Delta R.T. 0.000 min

Lab File: VV035516.D

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Instrument :

MSVOA_V

ClientSampleId :

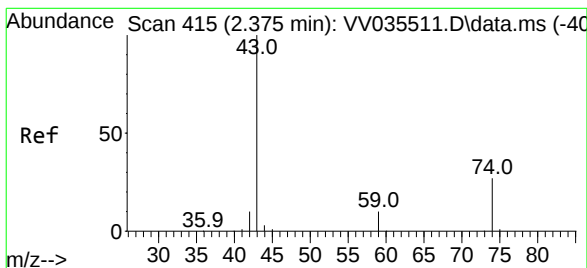
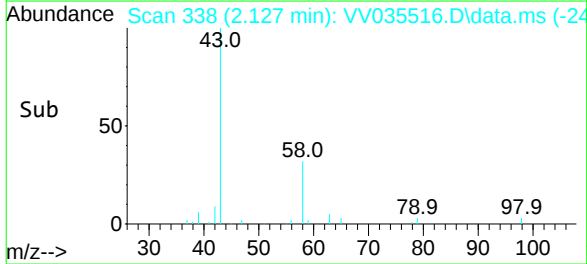
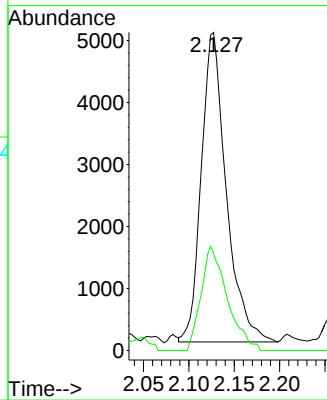
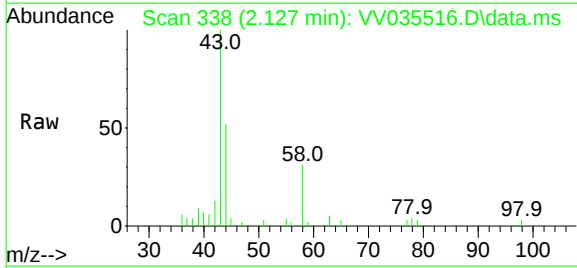
E1D17

Tgt Ion: 43 Resp: 9562

Ion Ratio Lower Upper

43 100

58 34.9 0.0 68.8



#15

Methyl Acetate

Concen: 4.813 ug/L

RT: 2.381 min Scan# 417

Delta R.T. 0.006 min

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Acq: 02 May 2024 12:31

Tgt Ion: 43 Resp: 17938

Ion Ratio Lower Upper

43 100

74 29.1 21.6 32.4

