

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060823\
 Data File : VW031443.D
 Acq On : 08 Jun 2023 12:44
 Operator : SY/MD
 Sample : 03077-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FB8

Quant Time: Jun 09 05:10:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 09 05:07:24 2023
 Response via : Initial Calibration

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

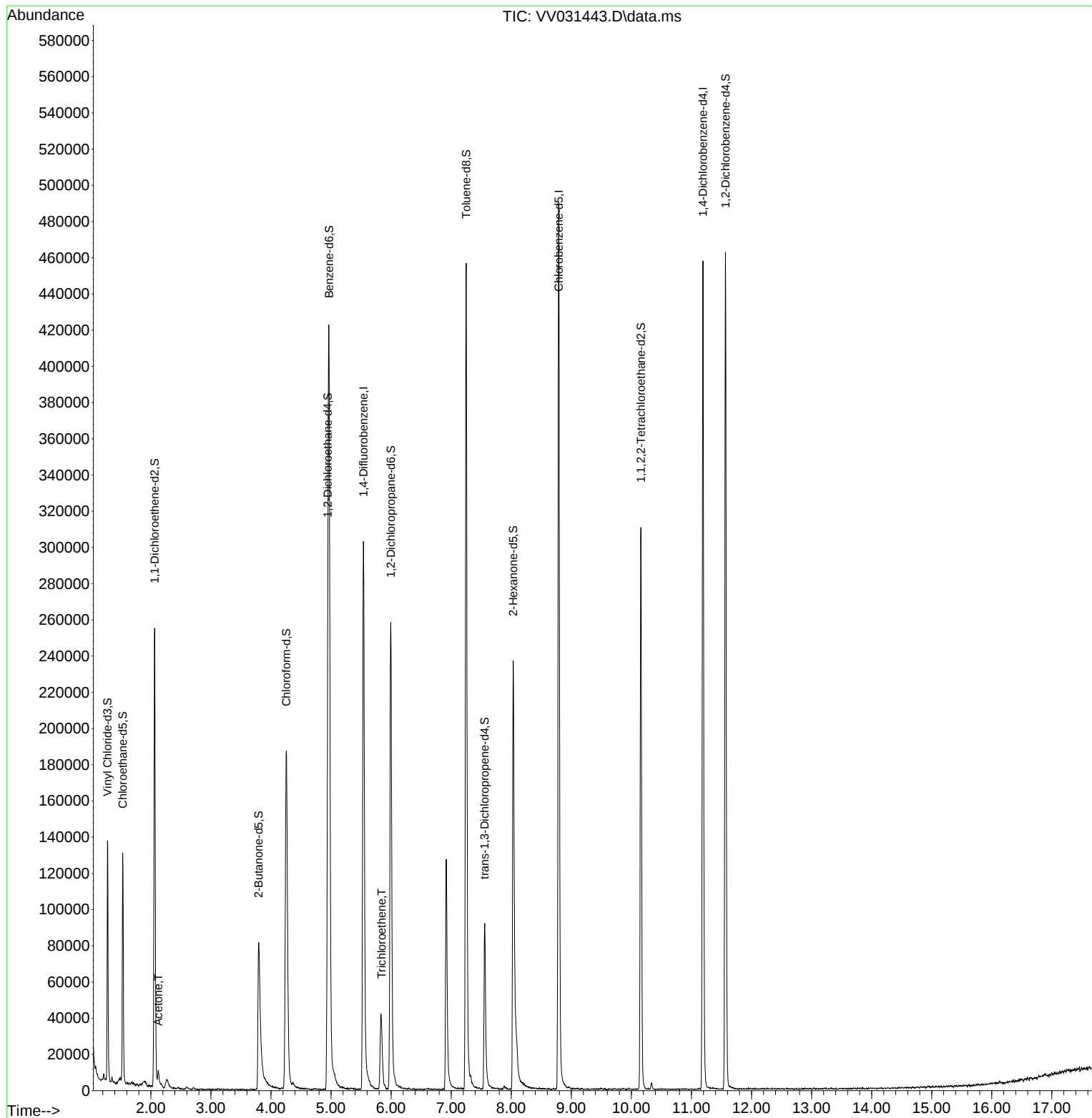
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	251193	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	254087	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	118451	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	88650	40.112	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.220%
7) Chloroethane-d5	1.532	69	82214	45.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.900%
11) 1,1-Dichloroethene-d2	2.063	65	44864	42.832	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.660%
21) 2-Butanone-d5	3.796	46	149469	93.581	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.580%
24) Chloroform-d	4.256	84	199411	47.434	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.860%
26) 1,2-Dichloroethane-d4	4.947	65	137055	48.597	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.200%
32) Benzene-d6	4.966	84	350552	46.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.460%
36) 1,2-Dichloropropane-d6	5.995	67	127794	49.010	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.020%
41) Toluene-d8	7.249	98	299857	43.513	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.020%
43) trans-1,3-Dichloroprop...	7.558	79	57444	43.735	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.460%
47) 2-Hexanone-d5	8.034	63	74425	75.782	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.780%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	146002	44.368	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.740%
66) 1,2-Dichlorobenzene-d4	11.567	152	114611	52.160	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.320%
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	8160	5.711	ug/L	95
34) Trichloroethene	5.841	95	6990	3.957	ug/L	90

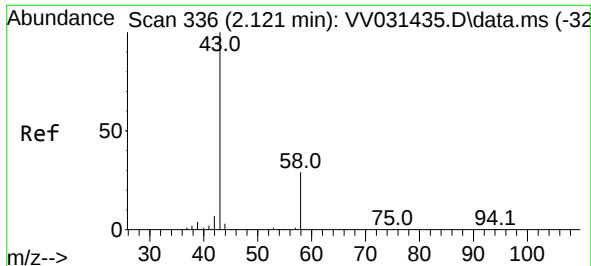
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.711 ug/L

RT: 2.124 min Scan# 336

Delta R.T. 0.003 min

Lab File: VV031443.D

Acq: 08 Jun 2023 12:44

Instrument :

MSVOA_V

ClientSampleId :

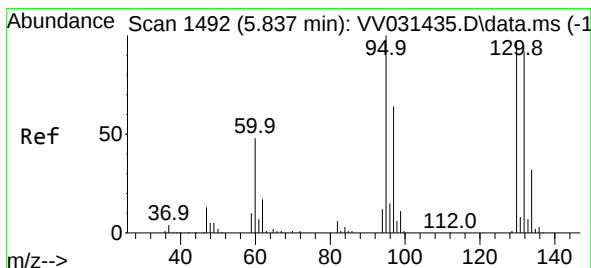
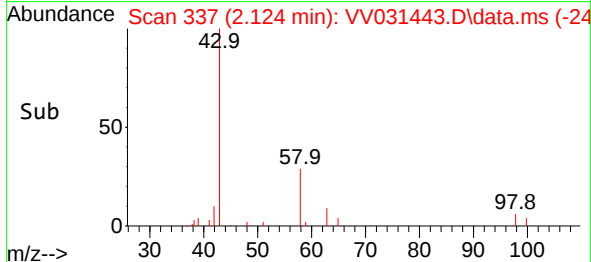
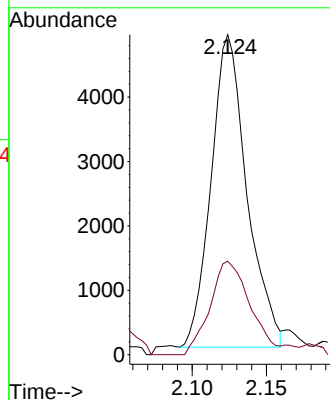
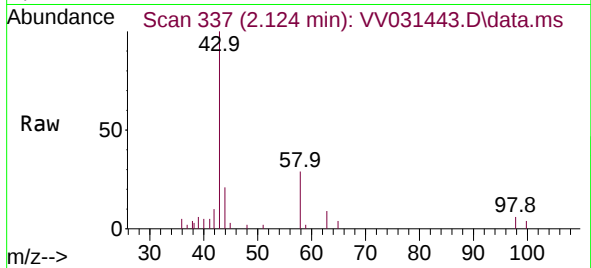
C0FB8

Tgt Ion: 43 Resp: 8160

Ion Ratio Lower Upper

43 100

58 33.3 0.0 61.0



#34

Trichloroethene

Concen: 3.957 ug/L

RT: 5.841 min Scan# 1493

Delta R.T. 0.003 min

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Tgt Ion: 95 Resp: 6990

Ion Ratio Lower Upper

95 100

97 70.2 44.2 82.0

132 111.1 64.2 119.2

130 97.0 66.7 123.9

