

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060723\
 Data File : VW031414.D
 Acq On : 07 Jun 2023 21:56
 Operator : SY/MD
 Sample : 03076-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F89

Quant Time: Jun 08 05:44:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 08 05:16:53 2023
 Response via : Initial Calibration

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

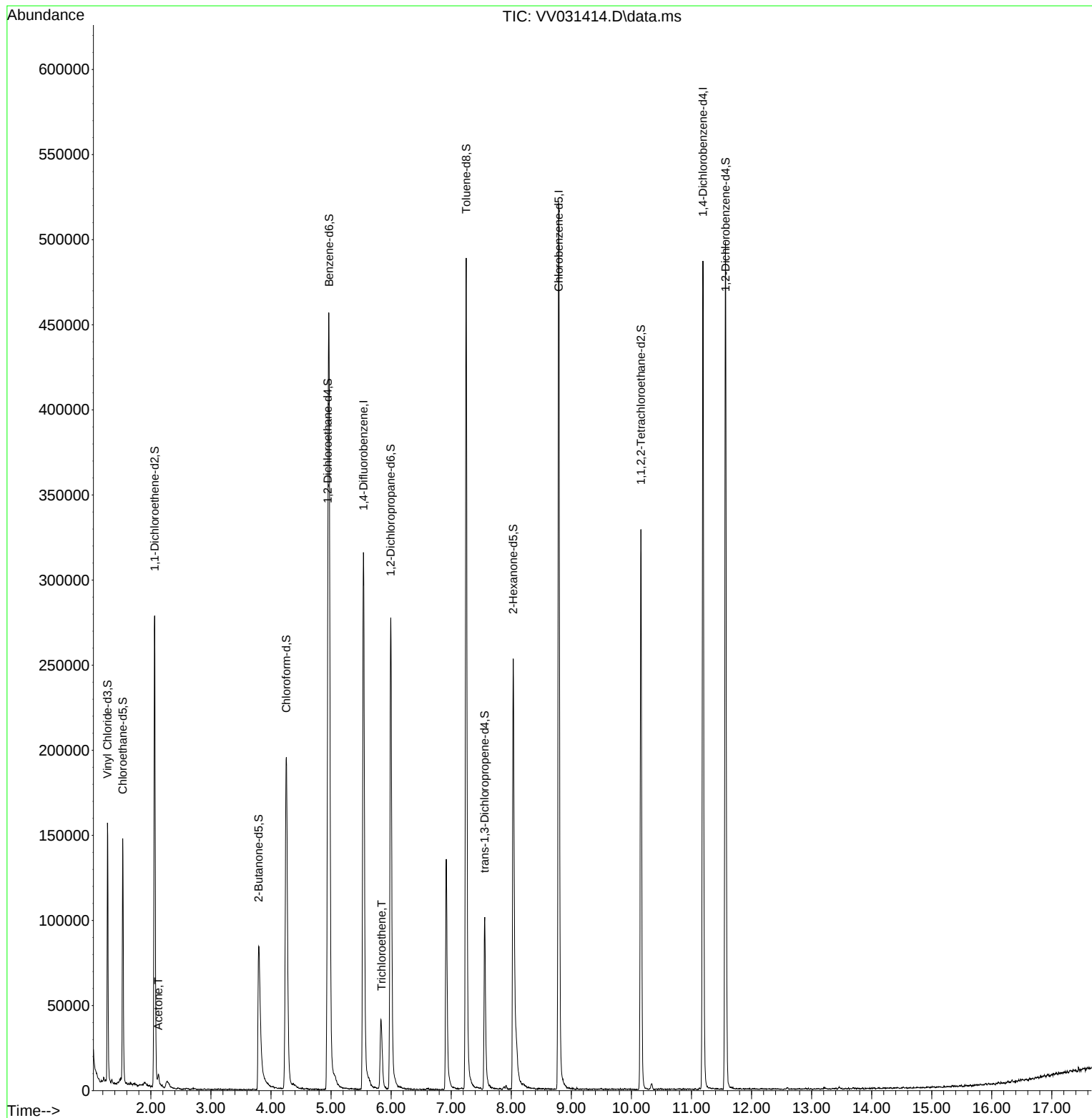
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	264260	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	266701	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	124166	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	100675	43.300	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.600%
7) Chloroethane-d5	1.532	69	90200	47.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.840%
11) 1,1-Dichloroethene-d2	2.063	65	49142	44.596	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.200%
21) 2-Butanone-d5	3.796	46	158241	94.174	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.170%
24) Chloroform-d	4.256	84	212038	47.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	4.947	65	144732	48.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.560%
32) Benzene-d6	4.966	84	383441	48.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.400%
36) 1,2-Dichloropropane-d6	5.992	67	134337	49.082	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.160%
41) Toluene-d8	7.249	98	323986	44.791	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.580%
43) trans-1,3-Dichloroprop...	7.558	79	60139	43.621	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.240%
47) 2-Hexanone-d5	8.034	63	83052	80.567	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.570%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	156302	45.252	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.500%
66) 1,2-Dichlorobenzene-d4	11.567	152	122673	53.259	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.520%
Target Compounds						
					Qvalue	
13) Acetone	2.124	43	6875	4.574	ug/L	95
34) Trichloroethene	5.844	95	7204	3.886	ug/L	92

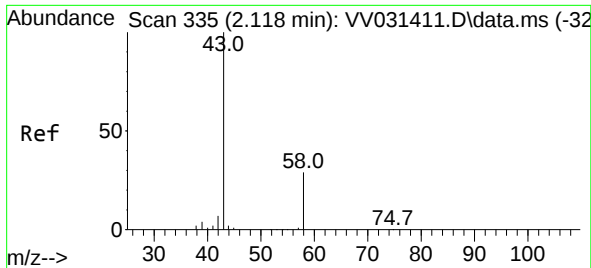
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.574 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.006 min

Lab File: VV031414.D

Acq: 07 Jun 2023 21:56

Instrument :

MSVOA_V

ClientSampleId :

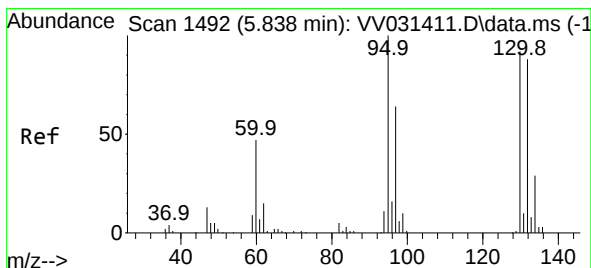
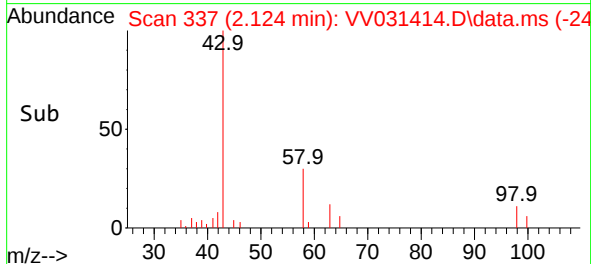
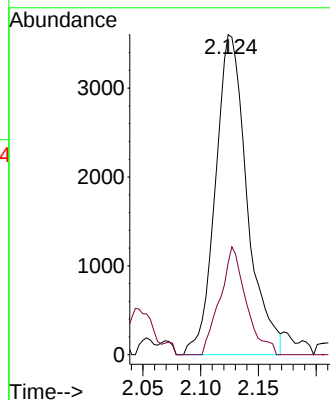
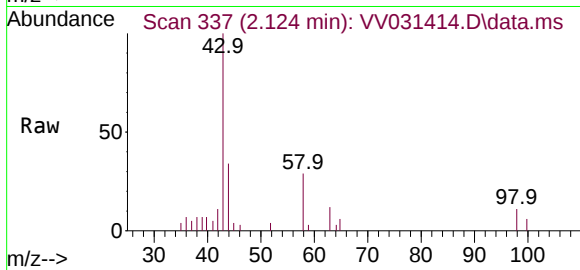
C0F89

Tgt Ion: 43 Resp: 6875

Ion Ratio Lower Upper

43 100

58 27.9 0.0 61.0



#34

Trichloroethene

Concen: 3.886 ug/L

RT: 5.844 min Scan# 1494

Delta R.T. 0.006 min

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Tgt Ion: 95 Resp: 7204

Ion Ratio Lower Upper

95 100

97 62.2 44.2 82.0

132 83.0 64.2 119.2

130 84.6 66.7 123.9

