

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060723\
 Data File : VW031422.D
 Acq On : 08 Jun 2023 01:06
 Operator : SY/MD
 Sample : 03076-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0FA1

Quant Time: Jun 08 05:46:32 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)

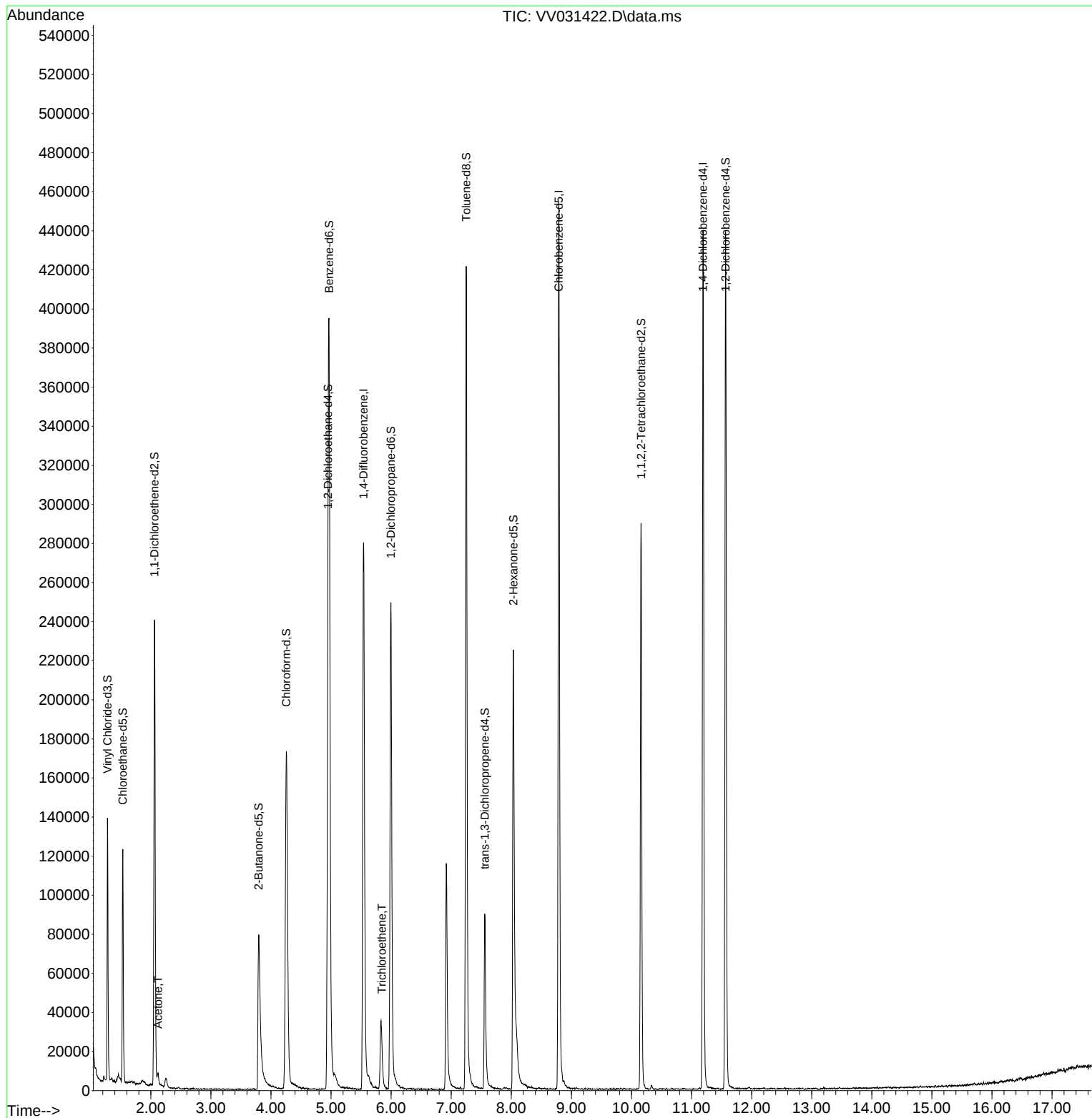
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	229606	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	235306	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	110511	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	89776	44.440	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.880%
7) Chloroethane-d5	1.532	69	75122	45.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.860%
11) 1,1-Dichloroethene-d2	2.060	65	42358	44.241	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.480%
21) 2-Butanone-d5	3.796	46	141715	97.068	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.070%
24) Chloroform-d	4.256	84	187701	48.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.700%
26) 1,2-Dichloroethane-d4	4.947	65	131570	51.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.080%
32) Benzene-d6	4.966	84	328018	47.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.440%
36) 1,2-Dichloropropane-d6	5.995	67	117449	48.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.280%
41) Toluene-d8	7.249	98	280322	43.925	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.860%
43) trans-1,3-Dichloroprop...	7.558	79	52134	42.860	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.720%
47) 2-Hexanone-d5	8.034	63	72851	80.100	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.100%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	137496	45.118	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.240%
66) 1,2-Dichlorobenzene-d4	11.567	152	108362	52.859	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.720%
Target Compounds						
					Qvalue	
13) Acetone	2.121	43	5630	4.311	ug/L	96
34) Trichloroethene	5.844	95	4295	2.626	ug/L	92

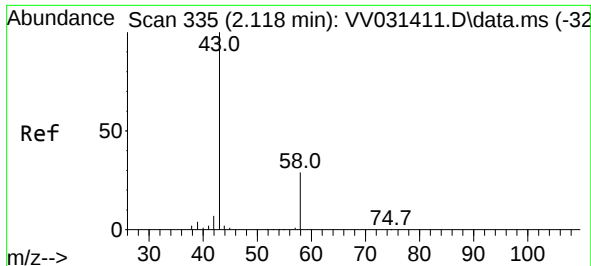
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.311 ug/L

RT: 2.121 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV031422.D

Acq: 08 Jun 2023 01:06

Instrument :

MSVOA_V

ClientSampleId :

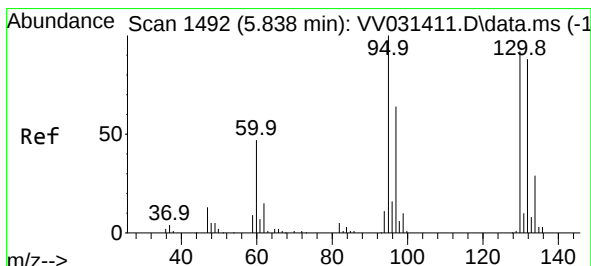
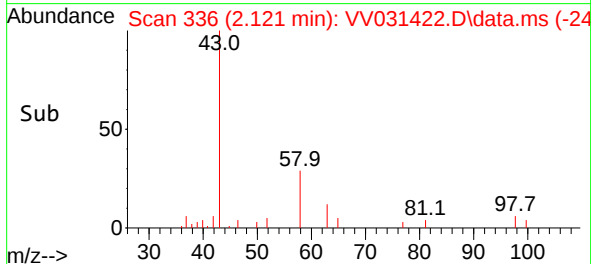
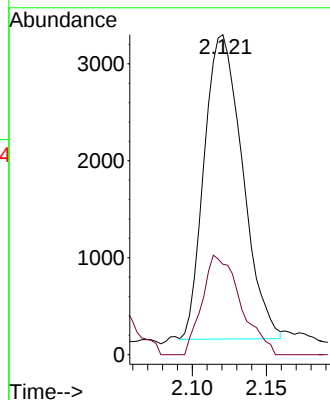
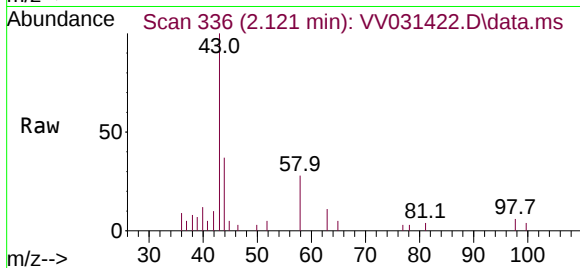
C0FA1

Tgt Ion: 43 Resp: 5630

Ion Ratio Lower Upper

43 100

58 32.8 0.0 61.0



#34

Trichloroethene

Concen: 2.626 ug/L

RT: 5.844 min Scan# 1494

Delta R.T. 0.006 min

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Acq: 08 Jun 2023 01:06

Tgt Ion: 95 Resp: 4295

Ion Ratio Lower Upper

95 100

97 57.7 44.2 82.0

132 88.6 64.2 119.2

130 82.2 66.7 123.9

