

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120922\
 Data File : VW029554.D
 Acq On : 10 Dec 2022 04:17
 Operator : SY/MD
 Sample : N5915-15
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5N13

Quant Time: Dec 10 04:44:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

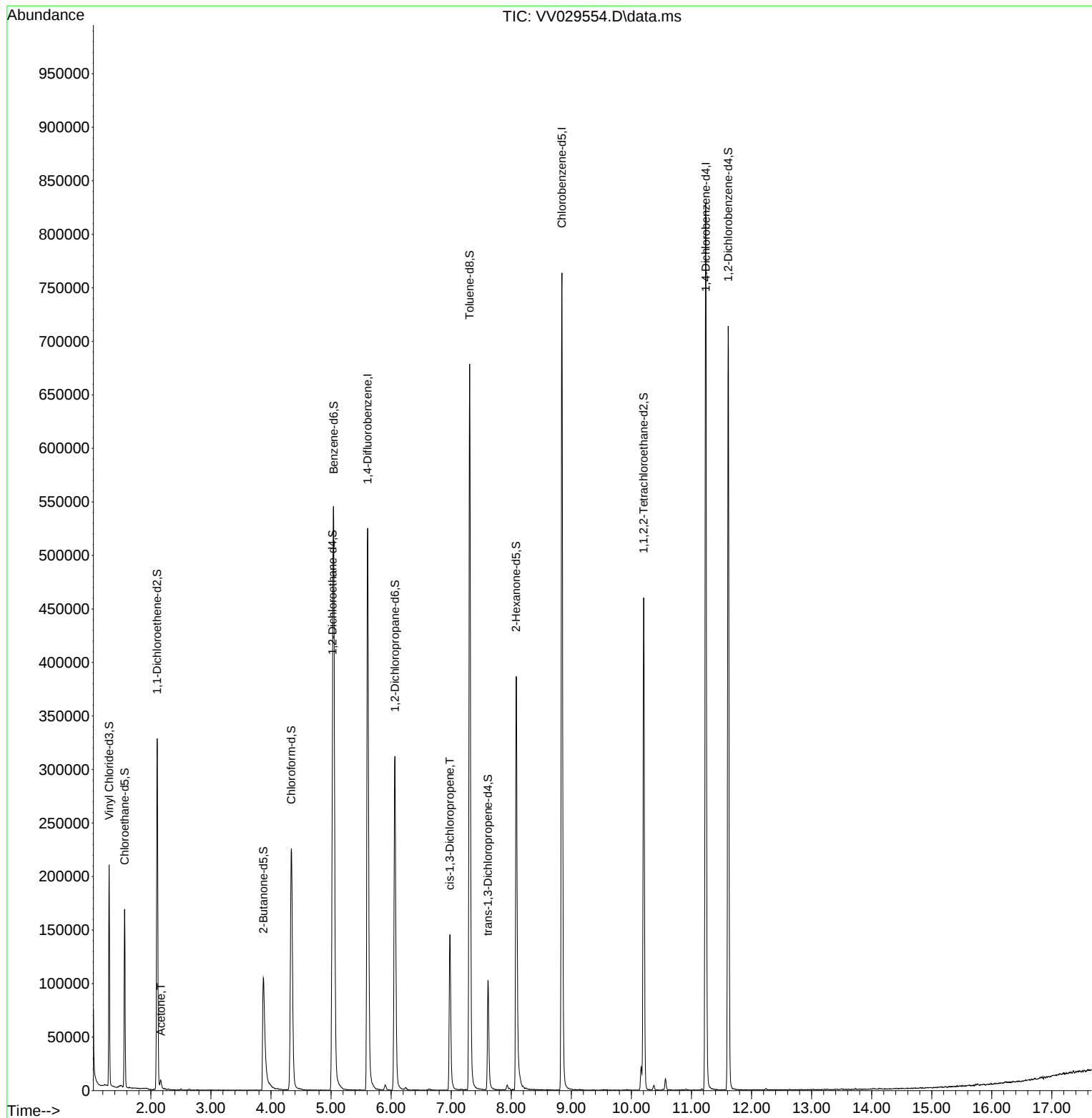
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	477763	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	448212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	231895	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	130865	44.731	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	89.460%		
7) Chloroethane-d5	1.565	69	108907	48.818	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	97.640%		
11) 1,1-Dichloroethene-d2	2.105	63	166428	36.472	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.940%		
21) 2-Butanone-d5	3.873	46	177648	99.539	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.540%		
24) Chloroform-d	4.339	84	243480	44.225	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.460%		
26) 1,2-Dichloroethane-d4	5.024	65	147580	46.935	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.860%		
32) Benzene-d6	5.044	84	526834	44.484	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.960%		
36) 1,2-Dichloropropane-d6	6.063	67	161907	44.756	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	89.520%		
41) Toluene-d8	7.307	98	472590	42.351	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.700%		
43) trans-1,3-Dichloroprop...	7.613	79	63318	34.662	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.320%		
47) 2-Hexanone-d5	8.082	63	149927	97.053	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.050%		
56) 1,1,2,2-Tetrachloroeth...	10.204	84	226271	43.770	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	87.540%		
66) 1,2-Dichlorobenzene-d4	11.612	152	191455	43.371	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.740%		
Target Compounds					Qvalue	
13) Acetone	2.166	43	8076	6.946	ug/L	98
39) cis-1,3-Dichloropropene	6.979	75	3693	0.736	ug/L #	49

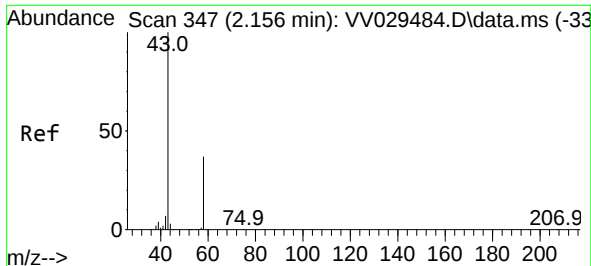
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.946 ug/L

RT: 2.166 min Scan# 31

Delta R.T. 0.010 min

Lab File: VV029554.D

Acq: 10 Dec 2022 04:17

Instrument :

MSVOA_V

ClientSampleId :

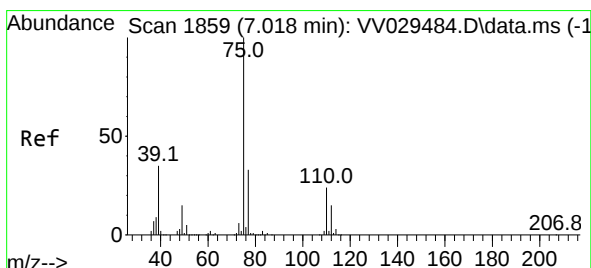
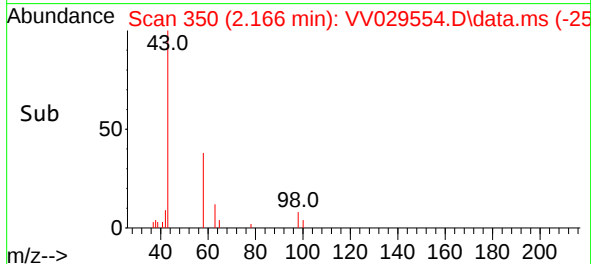
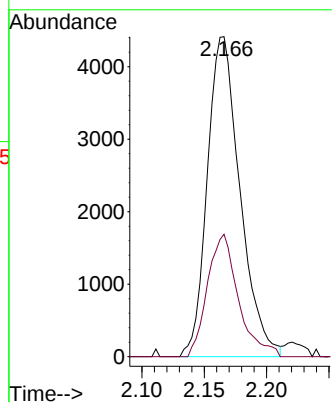
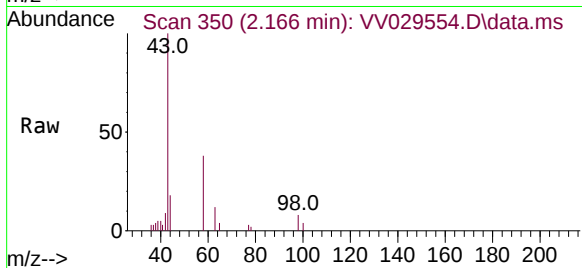
F5N13

Tgt Ion: 43 Resp: 8076

Ion Ratio Lower Upper

43 100

58 36.1 0.0 74.8



#39

cis-1,3-Dichloropropene

Concen: 0.736 ug/L

RT: 6.979 min Scan# 1847

Delta R.T. -0.042 min

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Acq: 10 Dec 2022 04:17

Tgt Ion: 75 Resp: 3693

Ion Ratio Lower Upper

75 100

77 59.2 21.9 40.7#

