

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051022\
 Data File : VW025867.D
 Acq On : 10 May 2022 17:56
 Operator : SY/MD
 Sample : N2713-16
 Misc : 5mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBSL5

Quant Time: May 11 04:25:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 11 04:11:56 2022
 Response via : Initial Calibration

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

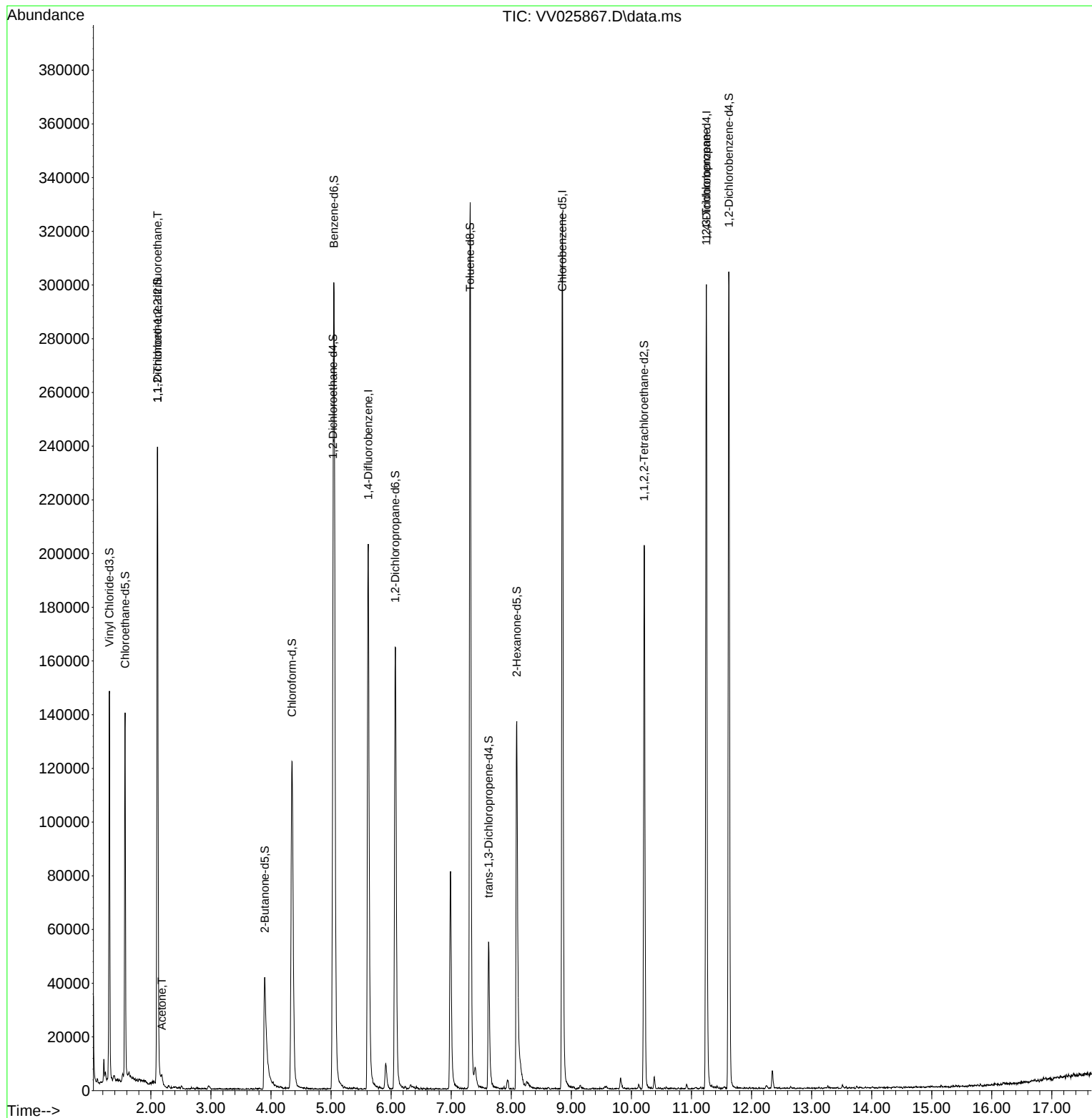
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	179015	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	177635	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76346	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	93233	40.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.700%
7) Chloroethane-d5	1.571	69	84417	41.607	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.220%
11) 1,1-Dichloroethene-d2	2.111	63	127019	31.435	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.860%
21) 2-Butanone-d5	3.896	46	75354	76.096	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.100%
24) Chloroform-d	4.349	84	127691	39.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.140%
26) 1,2-Dichloroethane-d4	5.034	65	84008	43.075	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.160%
32) Benzene-d6	5.050	84	262630	42.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.820%
36) 1,2-Dichloropropane-d6	6.069	67	80813	42.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.980%
41) Toluene-d8	7.317	98	220388	38.626	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.260%#
43) trans-1,3-Dichloroprop...	7.625	79	33572	39.541	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.080%
47) 2-Hexanone-d5	8.091	63	46145	66.175	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.170%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	97306	38.363	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.720%
66) 1,2-Dichlorobenzene-d4	11.622	152	77010	45.984	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.960%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	2.111	101	1253	0.729	ug/L #	22
13) Acetone	2.182	43	5435	8.043	ug/L	89
61) 1,2,3-Trichloropropane	11.246	75	9300	6.154	ug/L #	64

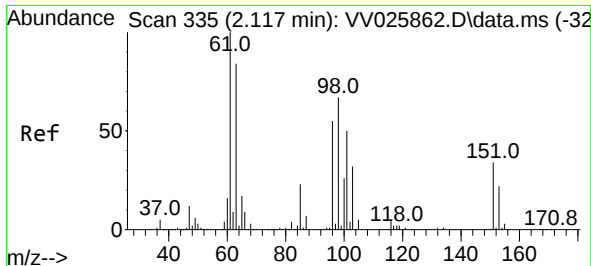
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Wed May 11 04:11:56 2022
Response via : Initial Calibration

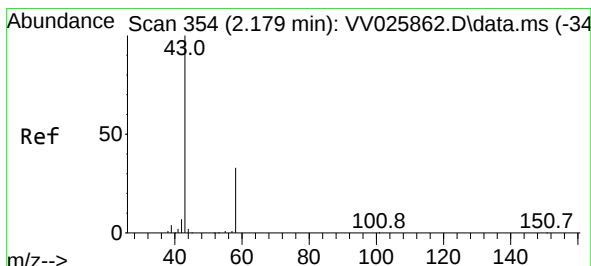
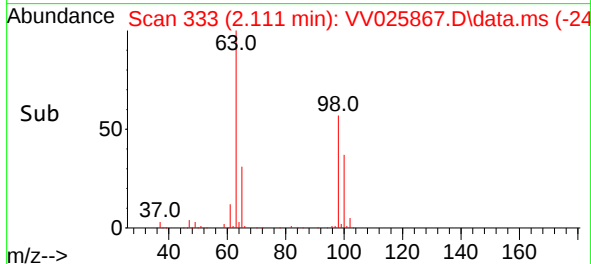
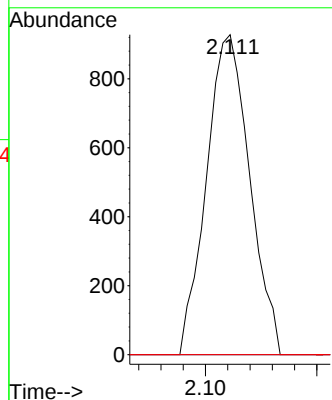
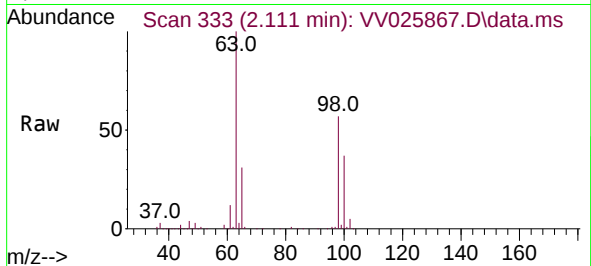




#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.729 ug/L
 RT: 2.111 min Scan# 311
 Delta R.T. -0.006 min
 Lab File: VV025867.D
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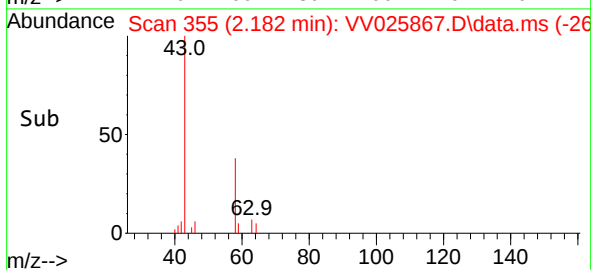
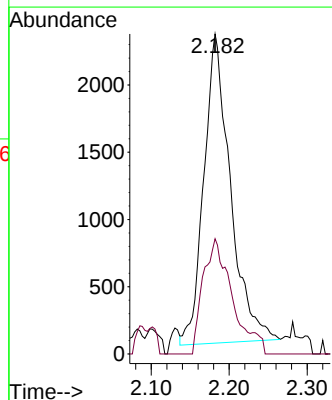
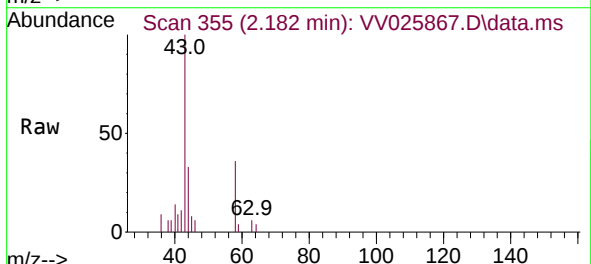
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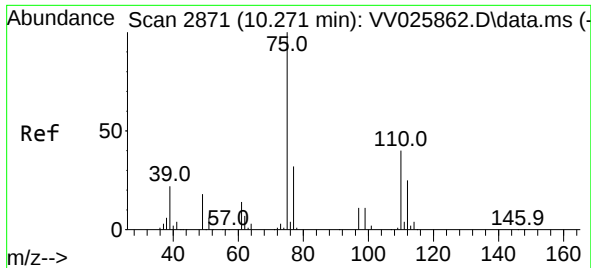
Tgt Ion:101 Resp: 1253
 Ion Ratio Lower Upper
 101 100
 85 0.0 34.6 51.8#
 151 0.0 54.3 81.5#



#13
 Acetone
 Concen: 8.043 ug/L
 RT: 2.182 min Scan# 355
 Delta R.T. 0.003 min
 Lab File: VV025867.D
 Acq: 10 May 2022 17:56

Tgt Ion: 43 Resp: 5435
 Ion Ratio Lower Upper
 43 100
 58 38.6 0.0 65.0





#61

1,2,3-Trichloropropane

Concen: 6.154 ug/L

RT: 11.246 min Scan# 31

Delta R.T. 0.974 min

Lab File: VV025867.D

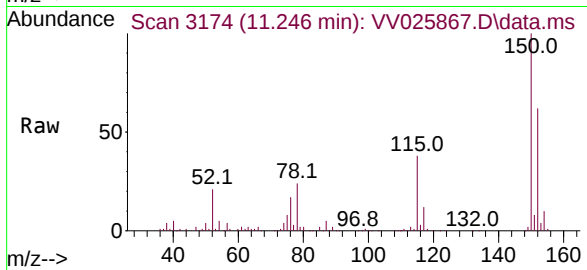
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Tgt Ion:	75	Resp:	9300
Ion	Ratio	Lower	Upper
75	100		
77	33.3	25.3	37.9
110	2.4	32.3	48.5#

