

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111224\
 Data File : VV038030.D
 Acq On : 12 Nov 2024 20:16
 Operator : SY/MD
 Sample : P4761-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 13 00:50:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 13 00:39:48 2024
 Response via : Initial Calibration

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

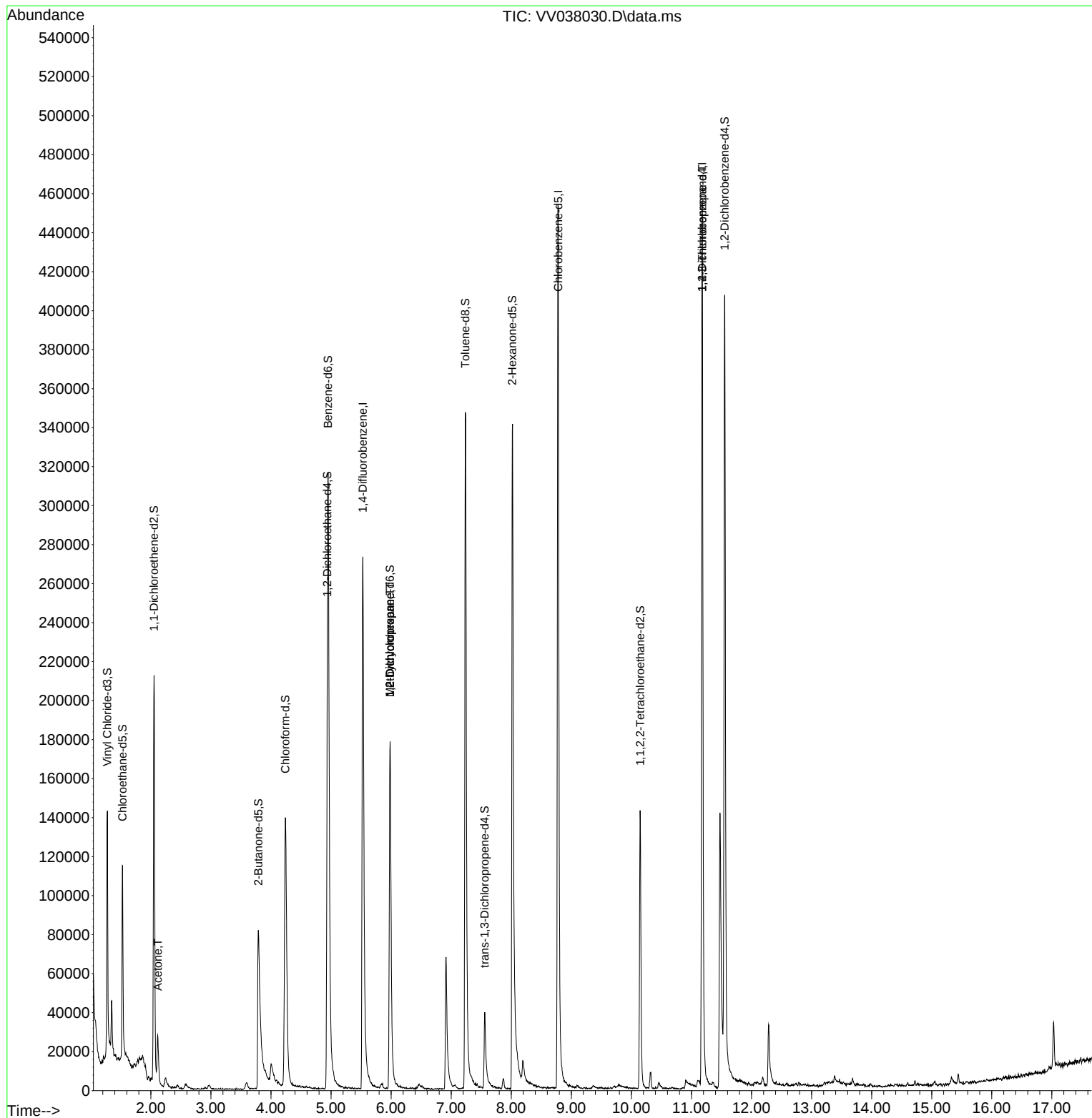
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	263585	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	271231	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	124846	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	77238	3.366	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.400%
7) Chloroethane-d5	1.529	69	64785	3.464	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	2.053	65	33286	3.311	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.200%
20) 2-Butanone-d5	3.789	46	152726	28.968	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	57.940%
24) Chloroform-d	4.240	84	160378	3.709	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.200%
26) 1,2-Dichloroethane-d4	4.937	65	76965	3.747	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.000%
32) Benzene-d6	4.950	84	306855	3.662	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	73.200%
36) 1,2-Dichloropropane-d6	5.982	67	93407	3.558	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.200%
41) Toluene-d8	7.236	98	255292	3.331	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.600%#
43) trans-1,3-Dichloroprop...	7.558	79	29848	2.804	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	56.000%
46) 2-Hexanone-d5	8.018	63	136456	28.683	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	57.360%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	73924	3.404	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	68.000%
66) 1,2-Dichlorobenzene-d4	11.554	152	112374	4.329	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.600%
Target Compounds						
					Qvalue	
13) Acetone	2.114	43	25134	6.688	ug/L	98
35) Methylcyclohexane	5.982	83	23151	0.650	ug/L #	19
37) 1,2-Dichloropropane	5.982	63	10556	0.495	ug/L #	86
61) 1,2,3-Trichloropropane	11.178	75	14706	1.206	ug/L #	62

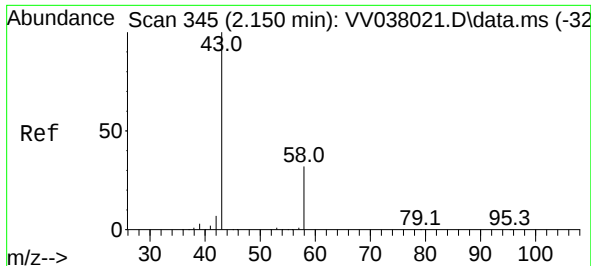
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.688 ug/L

RT: 2.114 min Scan# 345

Delta R.T. -0.035 min

Lab File: VV038030.D

Acq: 12 Nov 2024 20:16

Instrument :

MSVOA_V

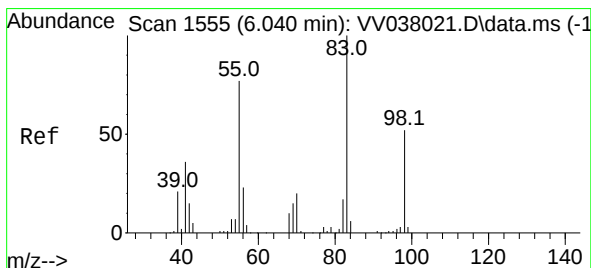
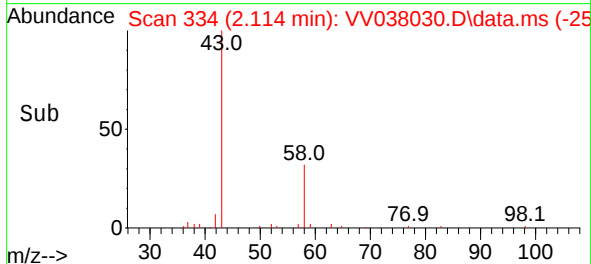
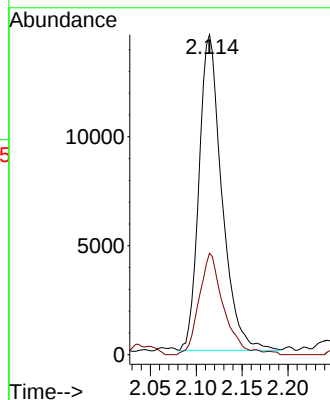
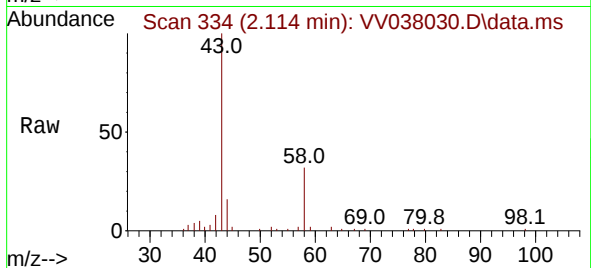
ClientSampleId :

Tgt Ion: 43 Resp: 25134

Ion Ratio Lower Upper

43 100

58 33.6 0.0 70.0



#35

Methylcyclohexane

Concen: 0.650 ug/L

RT: 5.982 min Scan# 1537

Delta R.T. -0.058 min

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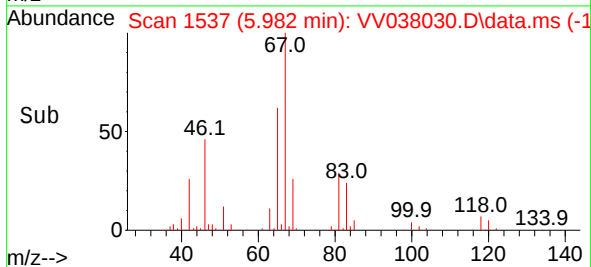
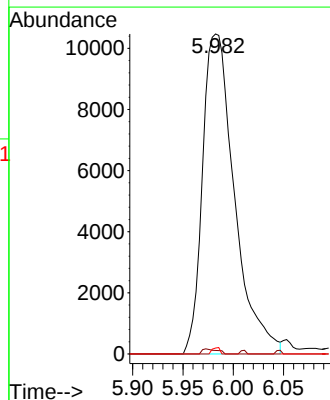
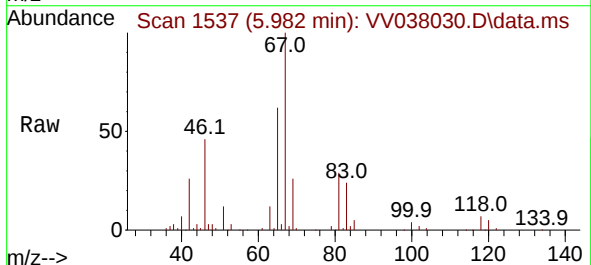
Tgt Ion: 83 Resp: 23151

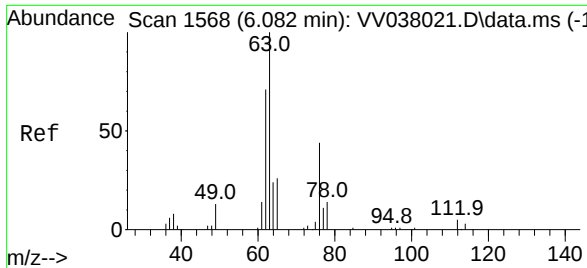
Ion Ratio Lower Upper

83 100

55 0.8 58.8 88.2#

98 0.5 40.2 60.2#

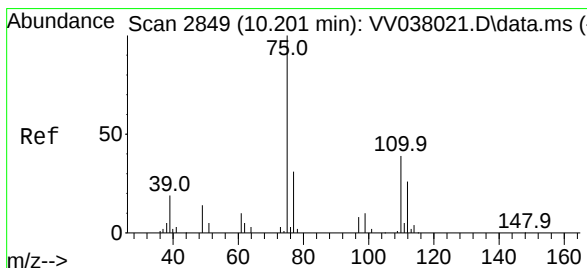
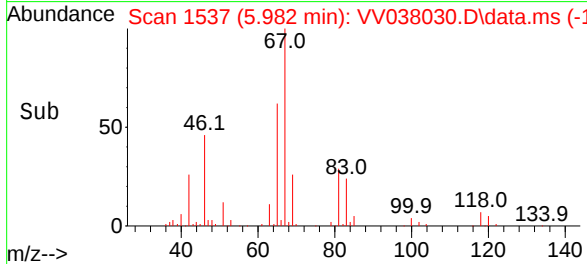
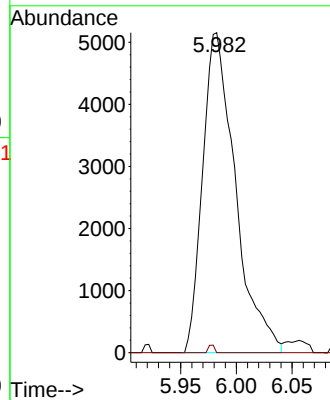
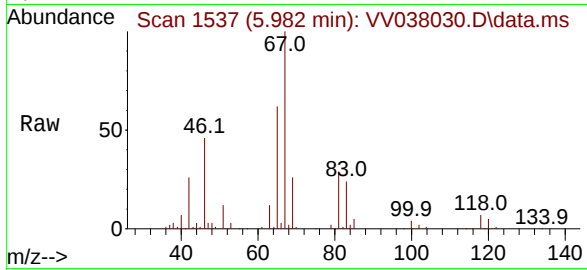




#37
1,2-Dichloropropane
Concen: 0.495 ug/L
RT: 5.982 min Scan# 11
Delta R.T. -0.100 min
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Instrument :
MSVOA_V
ClientSampleId :

Tgt Ion: 63 Resp: 10556
Ion Ratio Lower Upper
63 100
112 0.4 4.1 6.1#



#61
1,2,3-Trichloropropane
Concen: 1.206 ug/L
RT: 11.178 min Scan# 3153
Delta R.T. 0.977 min
Lab File: VV038030.D
Acq: 12 Nov 2024 20:16

Tgt Ion: 75 Resp: 14706
Ion Ratio Lower Upper
75 100
77 34.4 25.3 37.9
110 2.4 33.5 50.3#

