

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV112524\
 Data File : VV038353.D
 Acq On : 25 Nov 2024 19:18
 Operator : SY/MD
 Sample : P4930-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 26 00:47:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 26 00:39:03 2024
 Response via : Initial Calibration

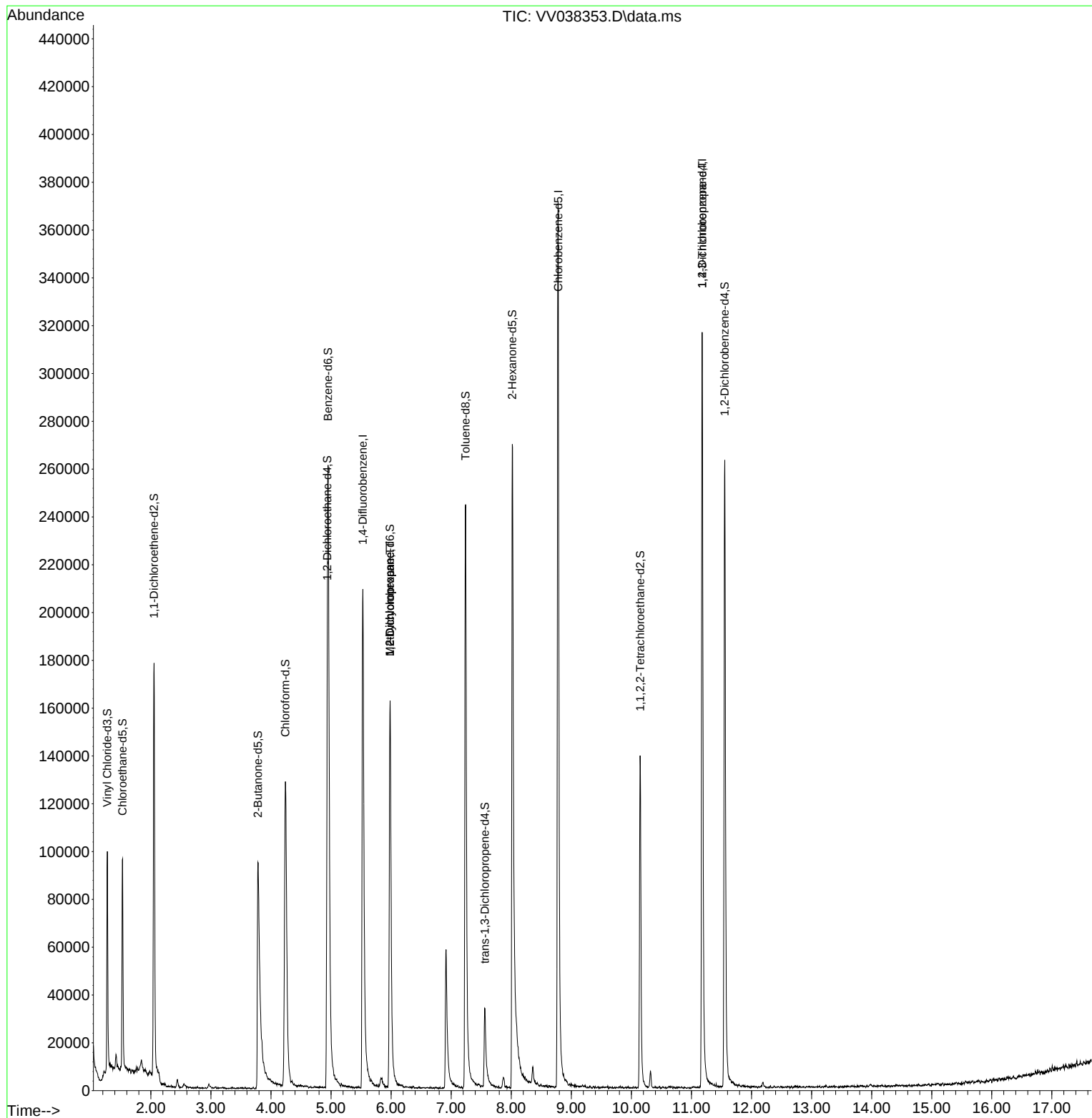
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	204474	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	221292	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	91387	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	59140	3.774	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	75.400%	
7) Chloroethane-d5	1.526	69	58214	4.592	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.800%	
11) 1,1-Dichloroethene-d2	2.053	65	29488	4.372	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.400%	
20) 2-Butanone-d5	3.783	46	157351	50.188	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	100.380%	
24) Chloroform-d	4.240	84	146748	4.825	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.400%	
26) 1,2-Dichloroethane-d4	4.937	65	69903	5.122	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.400%	
32) Benzene-d6	4.950	84	240295	4.201	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.000%	
36) 1,2-Dichloropropane-d6	5.982	67	86512	4.916	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	98.400%	
41) Toluene-d8	7.240	98	184258	3.482	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.600%#	
43) trans-1,3-Dichloroprop...	7.561	79	24945	3.812	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.200%	
46) 2-Hexanone-d5	8.018	63	102294	40.218	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.440%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	73224	4.901	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.000%	
66) 1,2-Dichlorobenzene-d4	11.555	152	77440	4.973	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.400%	
Target Compounds						
35) Methylcyclohexane	5.982	83	20505	0.855	ug/L #	19
37) 1,2-Dichloropropane	5.982	63	9531	0.612	ug/L #	86
61) 1,2,3-Trichloropropane	11.178	75	10527	1.345	ug/L #	65

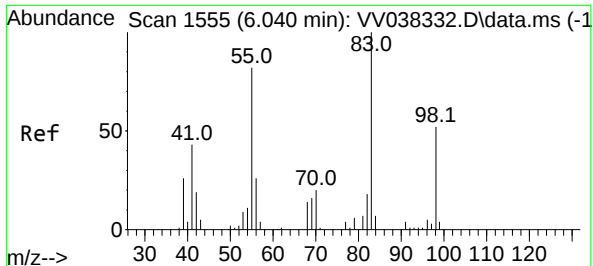
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.855 ug/L

RT: 5.982 min Scan# 1537

Delta R.T. -0.058 min

Lab File: VV038353.D

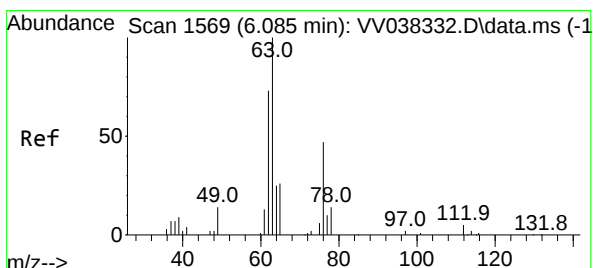
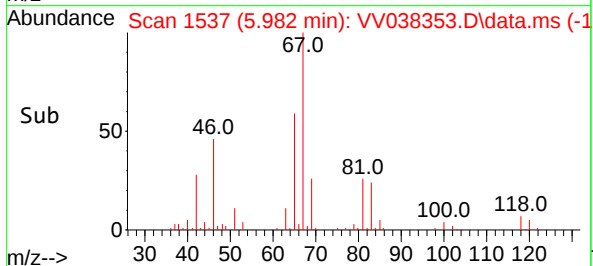
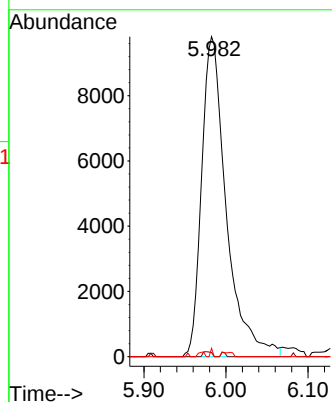
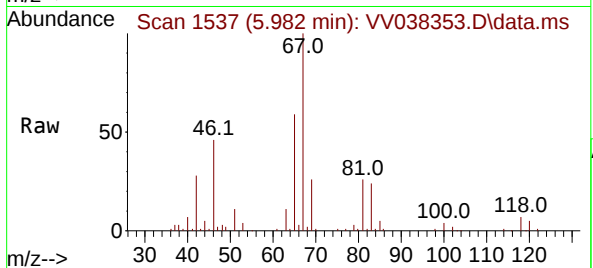
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Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	20505
Ion	Ratio	Lower	Upper
83	100		
55	0.0	59.7	89.5#
98	0.2	39.0	58.4#



#37

1,2-Dichloropropane

Concen: 0.612 ug/L

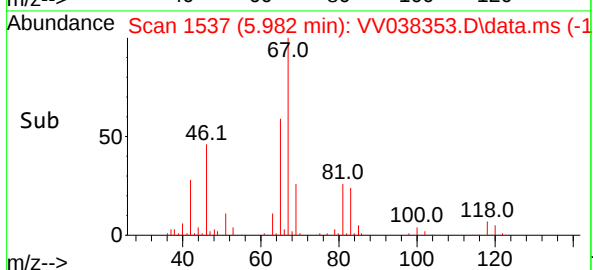
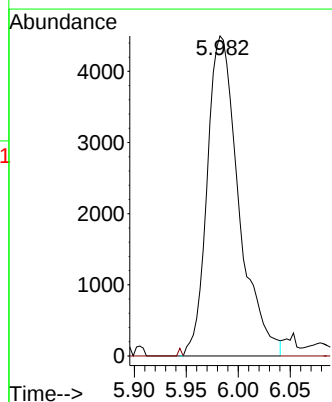
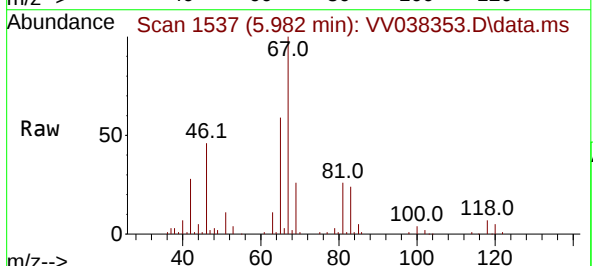
RT: 5.982 min Scan# 1537

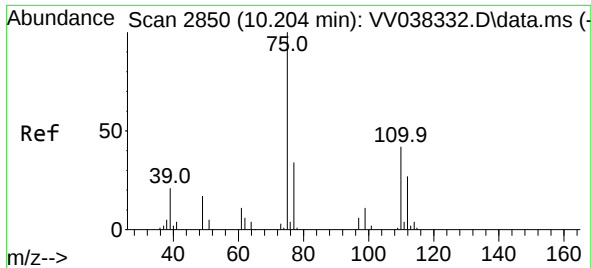
Delta R.T. -0.103 min

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Tgt Ion:	63	Resp:	9531
Ion	Ratio	Lower	Upper
63	100		
112	0.2	3.9	5.9#





#61

1,2,3-Trichloropropane

Concen: 1.345 ug/L

RT: 11.178 min Scan# 31

Delta R.T. 0.974 min

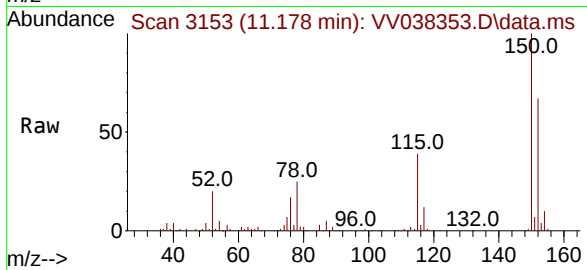
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Tgt Ion: 75 Resp: 10527

Ion Ratio Lower Upper

75 100

77 34.2 26.4 39.6

110 2.1 32.3 48.5#

