

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110724\
 Data File : VV037949.D
 Acq On : 07 Nov 2024 11:50
 Operator : SY/MD
 Sample : P4714-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:27:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 08 01:25:43 2024
 Response via : Initial Calibration

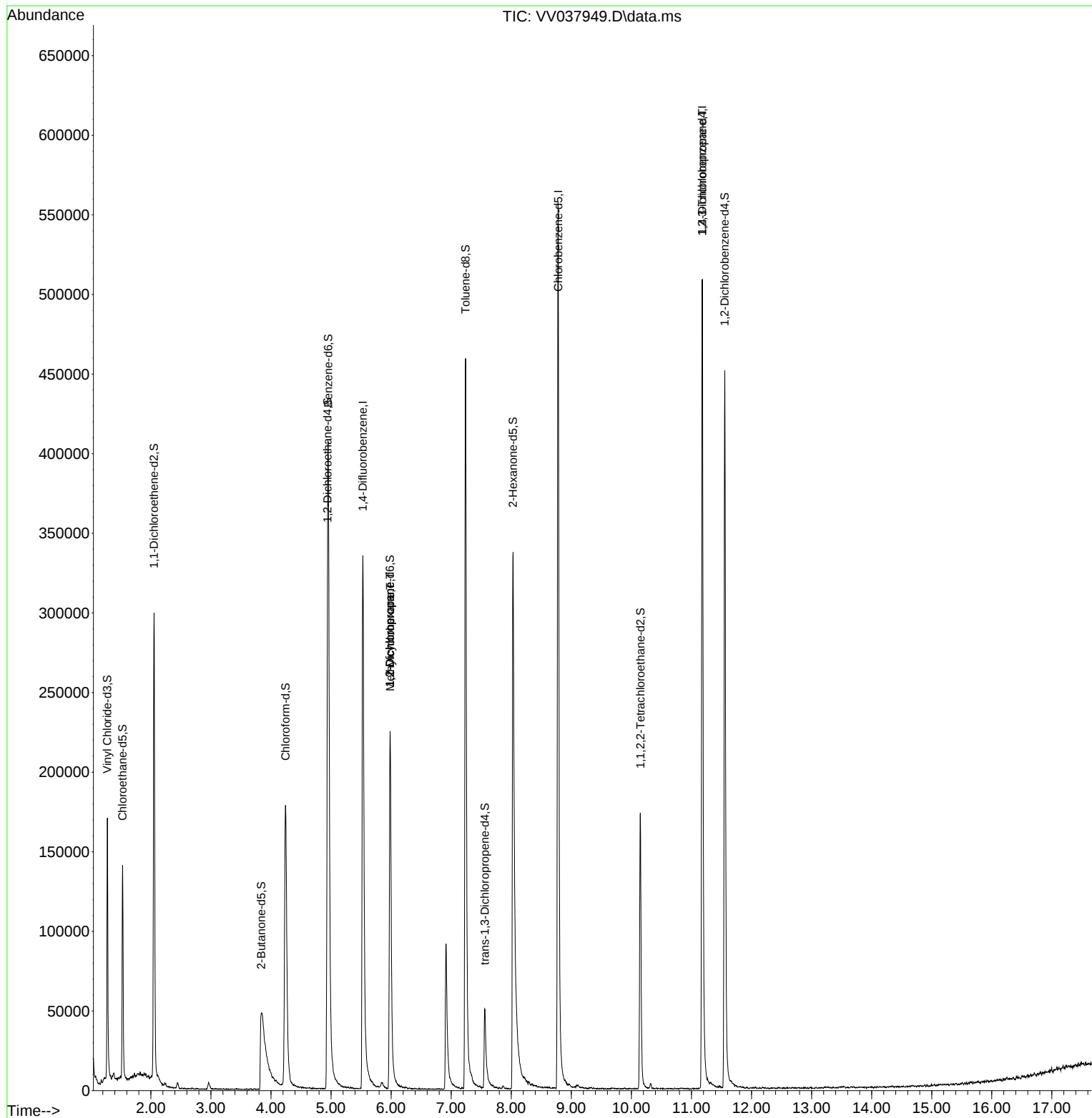
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	322352	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	340206	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	146260	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	109053	4.420	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	88.400%	
7) Chloroethane-d5	1.529	69	87163	4.334	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	2.053	65	48495	4.529	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	90.600%	
20) 2-Butanone-d5	3.838	46	169888	36.942	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	73.880%	
24) Chloroform-d	4.243	84	206953	4.601	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.000%	
26) 1,2-Dichloroethane-d4	4.941	65	98932	4.922	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
32) Benzene-d6	4.953	84	394290	4.494	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
36) 1,2-Dichloropropane-d6	5.982	67	121052	4.725	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	94.400%	
41) Toluene-d8	7.240	98	338140	4.288	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	85.800%	
43) trans-1,3-Dichloroprop...	7.561	79	41748	4.214	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.200%	
46) 2-Hexanone-d5	8.031	63	149653	38.872	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	77.740%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	92794	4.492	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.800%	
66) 1,2-Dichlorobenzene-d4	11.554	152	126475	5.243	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	104.800%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.986	83	29880	0.774	ug/L #	20
37) 1,2-Dichloropropane	5.982	63	12913	0.553	ug/L #	86
61) 1,2,3-Trichloropropane	11.178	75	17027	1.489	ug/L #	62

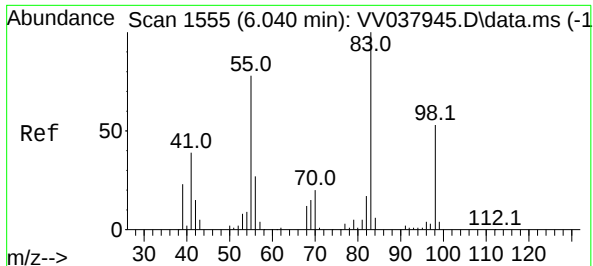
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.774 ug/L

RT: 5.986 min Scan# 1538

Delta R.T. -0.054 min

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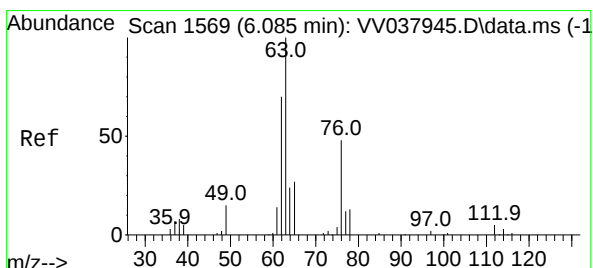
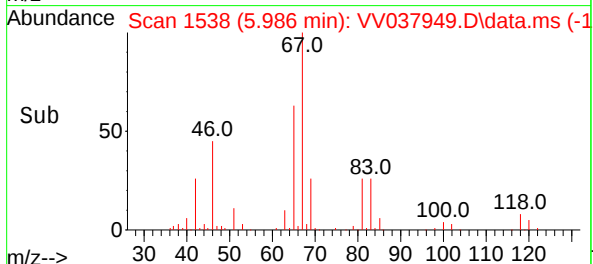
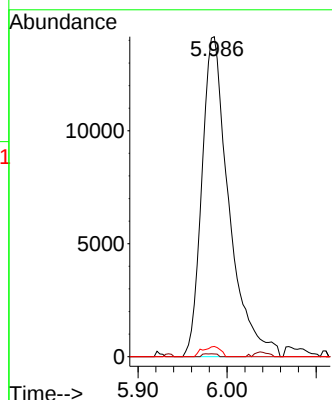
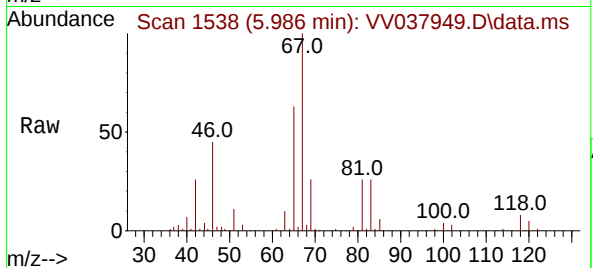
Acq: 07 Nov 2024 11:50

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 83	Resp: 29880
Ion Ratio	Lower Upper
83	100
55	0.5 59.3 88.9#
98	2.1 38.3 57.5#



#37

1,2-Dichloropropane

Concen: 0.553 ug/L

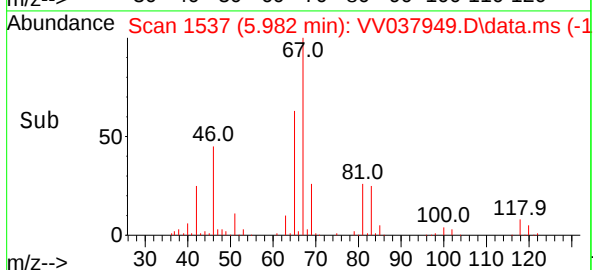
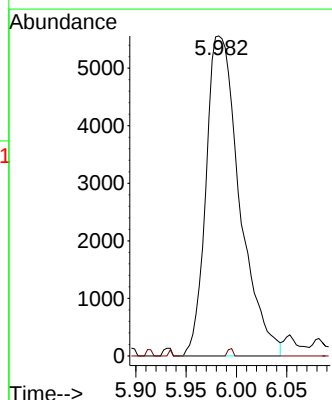
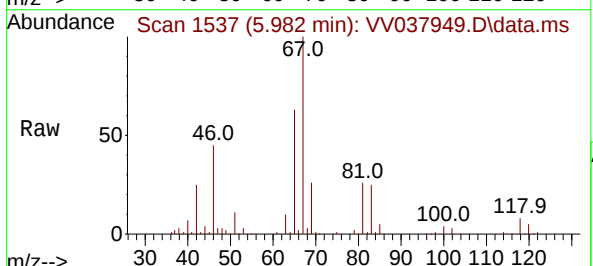
RT: 5.982 min Scan# 1537

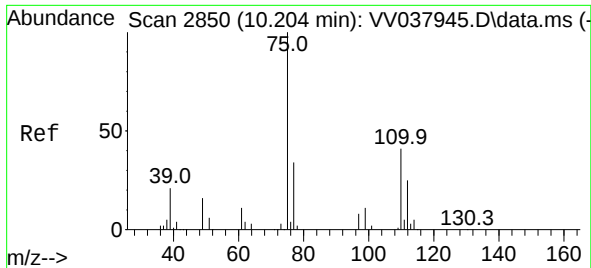
Delta R.T. -0.103 min

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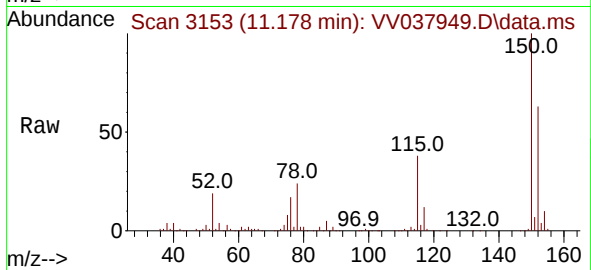
Tgt Ion: 63	Resp: 12913
Ion Ratio	Lower Upper
63	100
112	0.4 4.1 6.1#





#61
 1,2,3-Trichloropropane
 Concen: 1.489 ug/L
 RT: 11.178 min Scan# 3153
 Delta R.T. 0.974 min
 Lab File: VV037949.D
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Tgt Ion: 75	Resp:	17027
Ion Ratio	Lower	Upper
75	100	
77	34.6	24.9 37.3
110	2.6	33.5 50.3#

