

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV110724\
 Data File : VV037960.D
 Acq On : 07 Nov 2024 17:09
 Operator : SY/MD
 Sample : P4715-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 08 01:29:50 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)

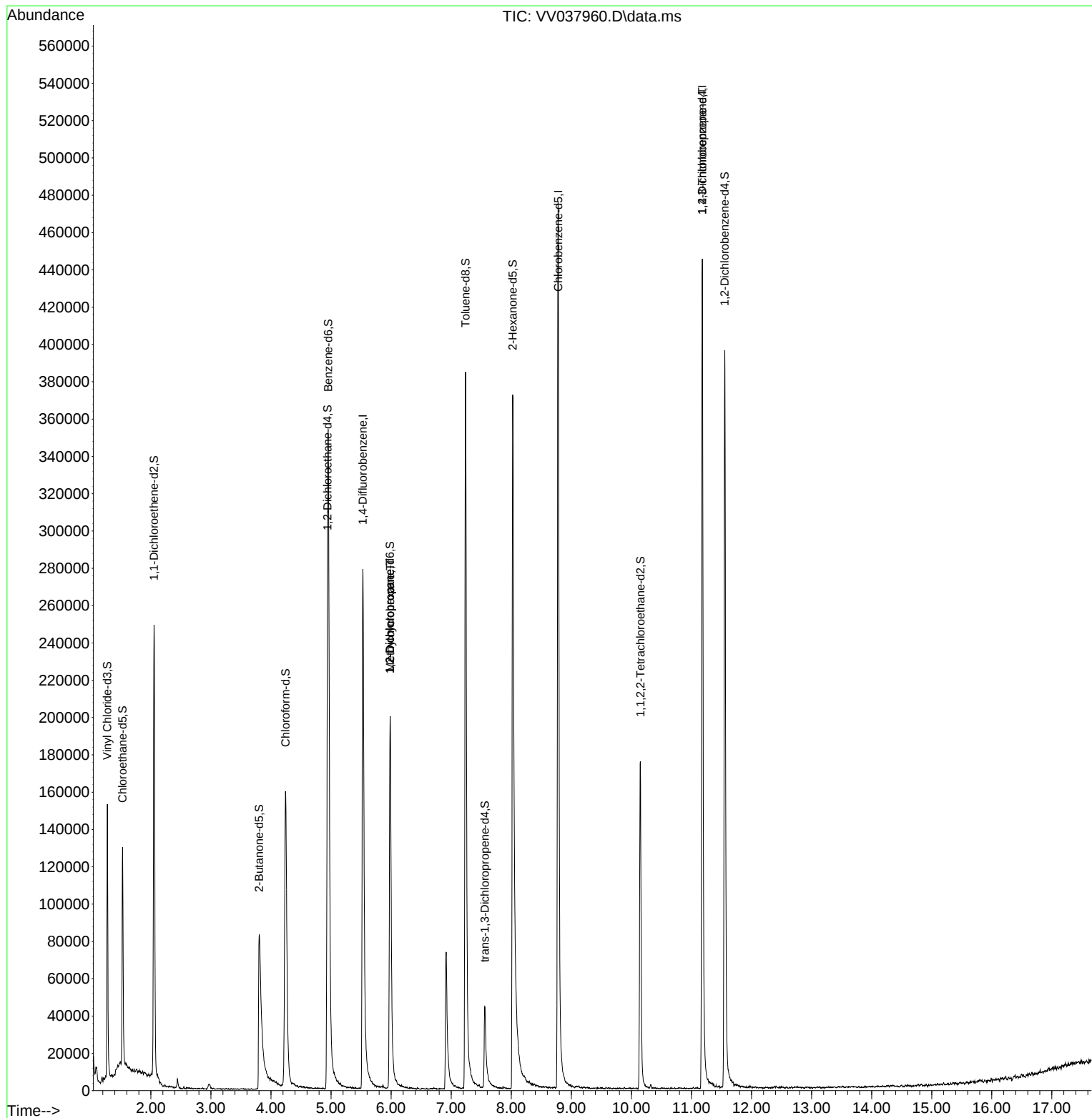
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	268294	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	293552	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	126861	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	94975	4.625	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.400%
7) Chloroethane-d5	1.529	69	76055	4.544	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.800%
11) 1,1-Dichloroethene-d2	2.053	65	40706	4.568	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.400%
20) 2-Butanone-d5	3.802	46	182671	47.726	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.460%
24) Chloroform-d	4.243	84	182441	4.874	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
26) 1,2-Dichloroethane-d4	4.941	65	86023	5.142	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.800%
32) Benzene-d6	4.953	84	341786	4.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.200%
36) 1,2-Dichloropropane-d6	5.982	67	109652	4.960	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.200%
41) Toluene-d8	7.240	98	283967	4.174	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	7.561	79	32346	3.784	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.600%
46) 2-Hexanone-d5	8.024	63	165187	49.726	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.460%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	94792	5.318	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.400%
66) 1,2-Dichlorobenzene-d4	11.554	152	110711	5.291	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.800%
Target Compounds						Qvalue
35) Methylcyclohexane	5.986	83	26993	0.811	ug/L #	19
37) 1,2-Dichloropropane	5.982	63	11567	0.574	ug/L #	87
61) 1,2,3-Trichloropropane	11.182	75	15663	1.579	ug/L #	62

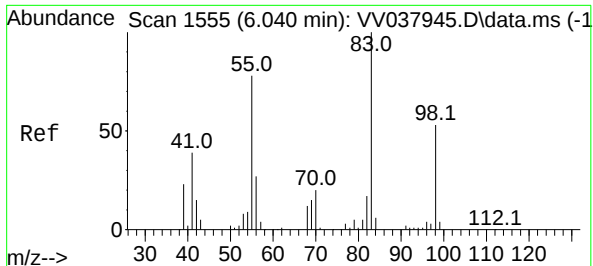
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.811 ug/L

RT: 5.986 min Scan# 1538

Delta R.T. -0.054 min

Lab File: VV037960.D

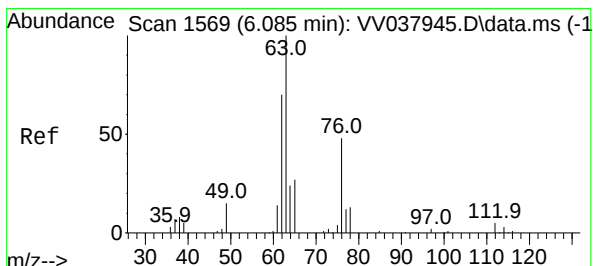
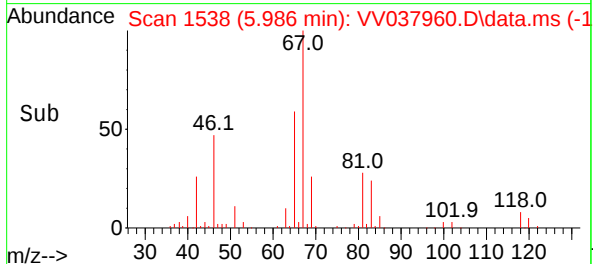
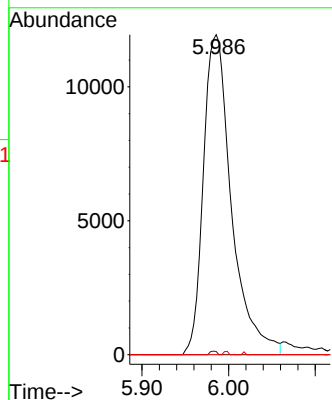
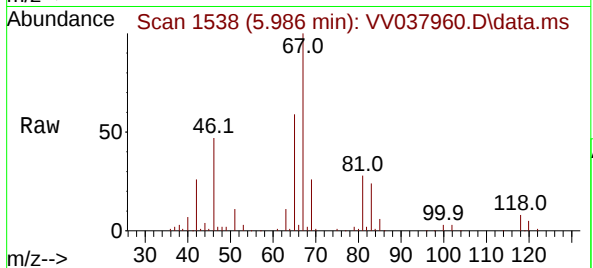
Acq: 07 Nov 2024 17:09

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	26993
Ion Ratio	Lower	Upper	
83	100		
55	0.3	59.3	88.9#
98	0.2	38.3	57.5#



#37

1,2-Dichloropropane

Concen: 0.574 ug/L

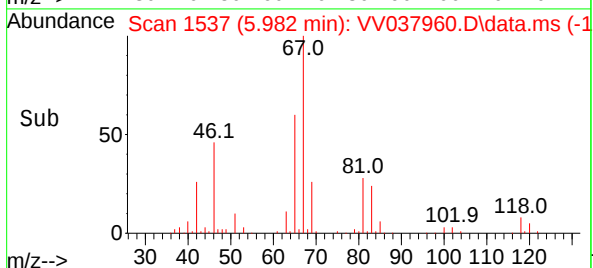
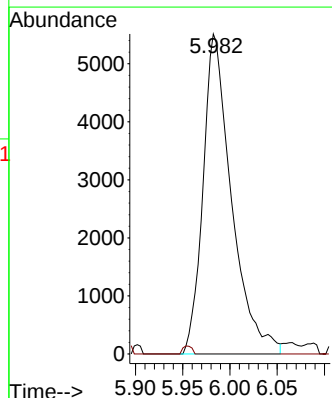
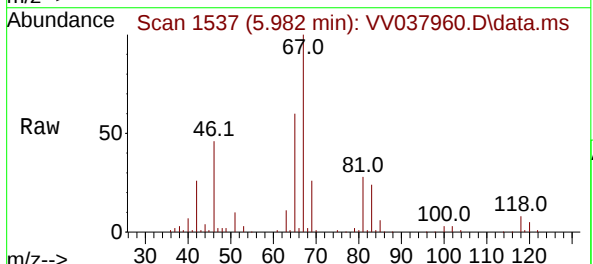
RT: 5.982 min Scan# 1537

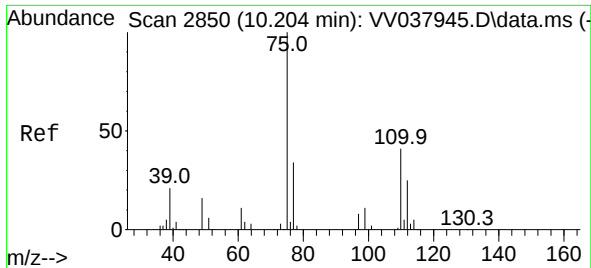
Delta R.T. -0.103 min

Lab File: VV037960.D

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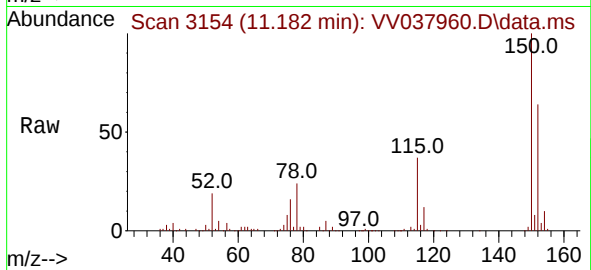
Tgt Ion:	63	Resp:	11567
Ion Ratio	Lower	Upper	
63	100		
112	0.8	4.1	6.1#





#61
 1,2,3-Trichloropropane
 Concen: 1.579 ug/L
 RT: 11.182 min Scan# 3154
 Delta R.T. 0.978 min
 Lab File: VV037960.D
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Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 15663
 Ion Ratio Lower Upper
 75 100
 77 28.6 24.9 37.3
 110 1.8 33.5 50.3#

