

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092424\
 Data File : VV037503.D
 Acq On : 24 Sep 2024 13:42
 Operator : SY/MD
 Sample : VIBLK387
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 25 15:47:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 25 02:58:03 2024
 Response via : Initial Calibration

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

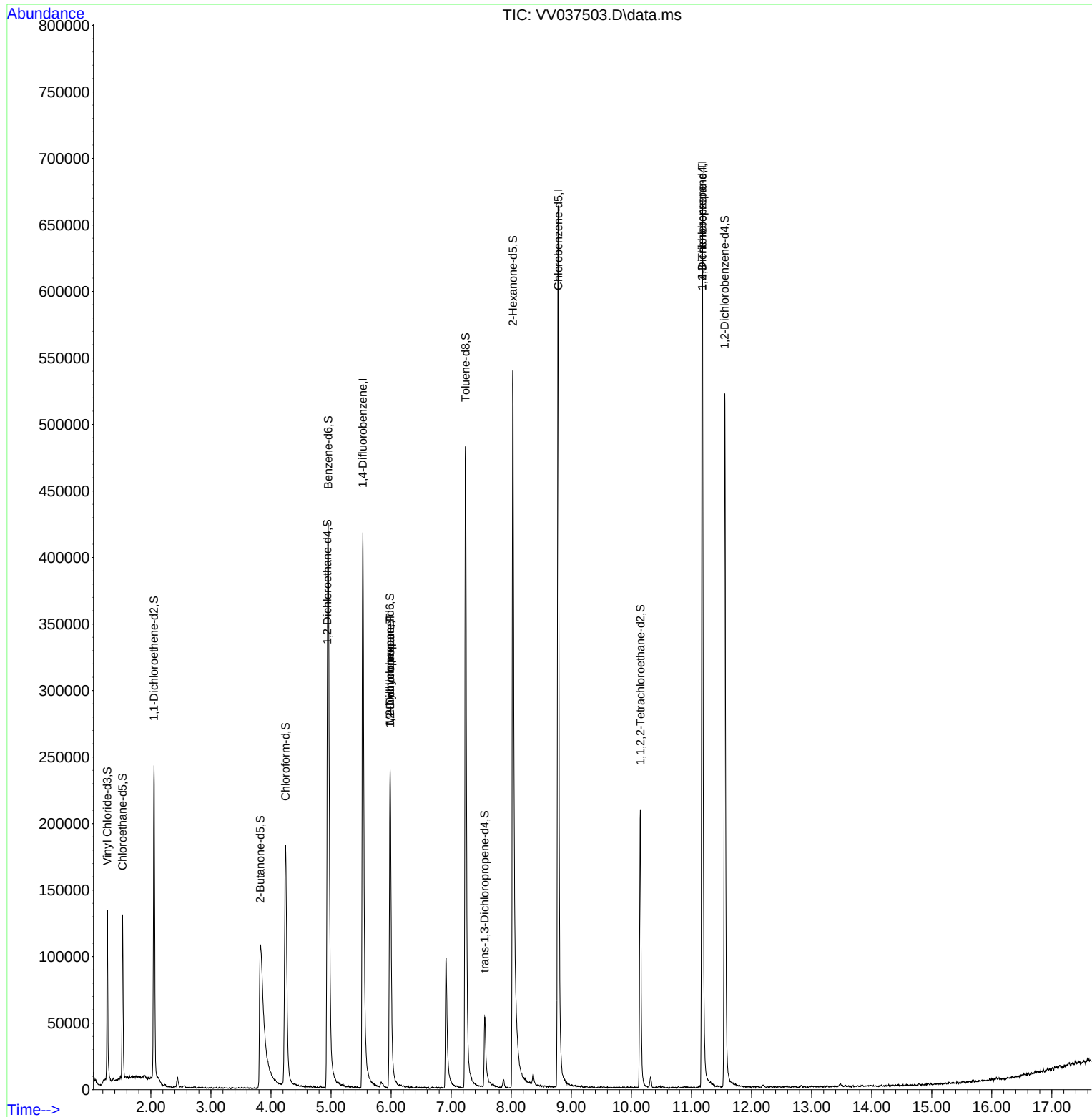
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	400340	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	387446	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	188027	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	85604	3.645	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	72.800%	
7) Chloroethane-d5	1.529	69	81209	3.316	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	66.400%	
11) 1,1-Dichloroethene-d2	2.053	65	40097	3.306	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	66.200%	
20) 2-Butanone-d5	3.822	46	261013	37.186	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	74.380%	
24) Chloroform-d	4.243	84	206265	3.617	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	72.400%	
26) 1,2-Dichloroethane-d4	4.937	65	104547	3.916	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	78.400%	
32) Benzene-d6	4.953	84	406994	3.918	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	78.400%	
36) 1,2-Dichloropropane-d6	5.982	67	130653	4.044	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	80.800%	
41) Toluene-d8	7.240	98	357648	3.821	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.400%	
43) trans-1,3-Dichloroprop...	7.558	79	41936	3.946	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.000%	
46) 2-Hexanone-d5	8.027	63	226383	43.604	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.200%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	108281	4.113	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	82.200%	
66) 1,2-Dichlorobenzene-d4	11.555	152	141198	4.224	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.400%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.982	83	31476	0.658	ug/L #	19
37) 1,2-Dichloropropane	5.986	63	13429	0.452	ug/L #	87
61) 1,2,3-Trichloropropane	11.182	75	22914	1.339	ug/L #	65

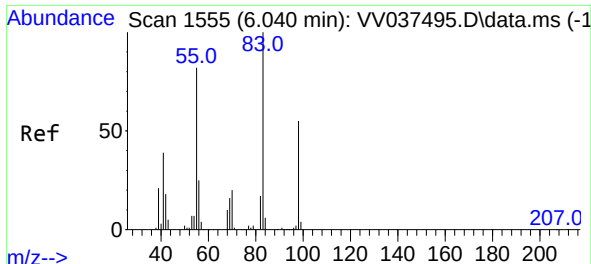
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.658 ug/L

RT: 5.982 min Scan# 1537

Delta R.T. -0.058 min

Lab File: VV037503.D

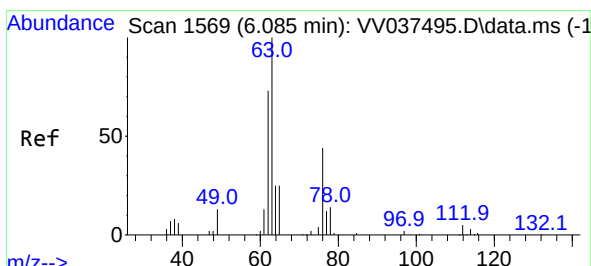
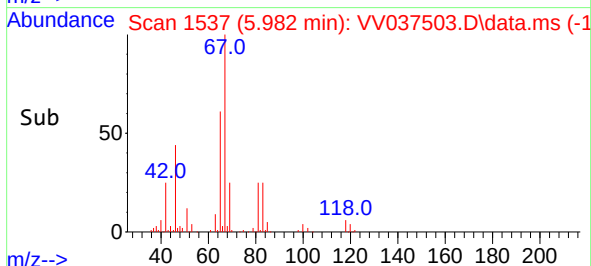
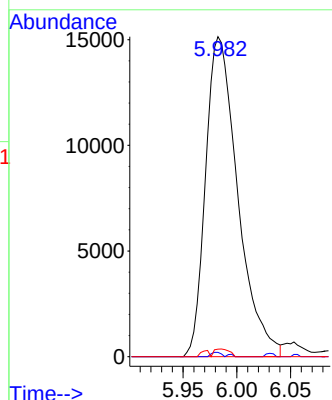
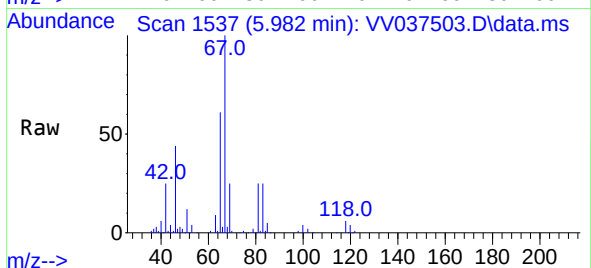
Acq: 24 Sep 2024 13:42

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion:	83	Resp:	31476
Ion	Ratio	Lower	Upper
83	100		
55	0.4	60.3	90.5#
98	1.1	38.2	57.4#



#37

1,2-Dichloropropane

Concen: 0.452 ug/L

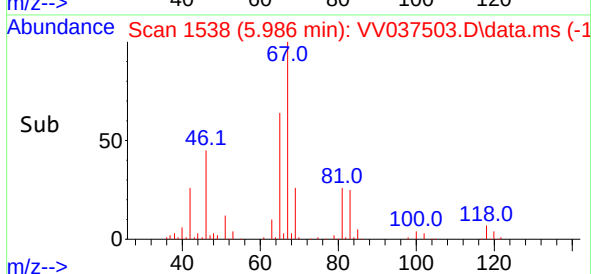
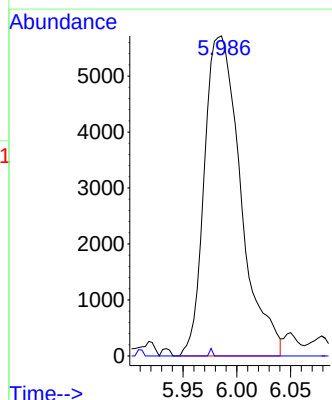
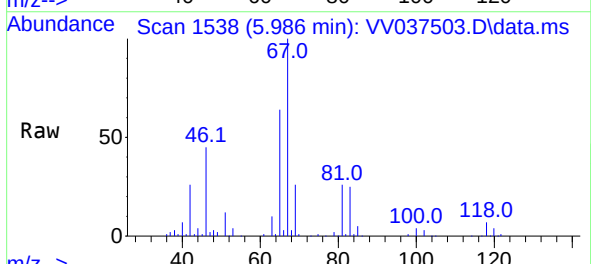
RT: 5.986 min Scan# 1538

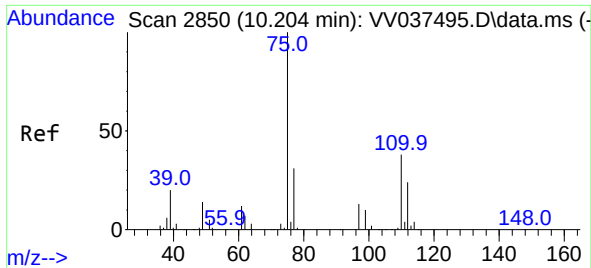
Delta R.T. -0.100 min

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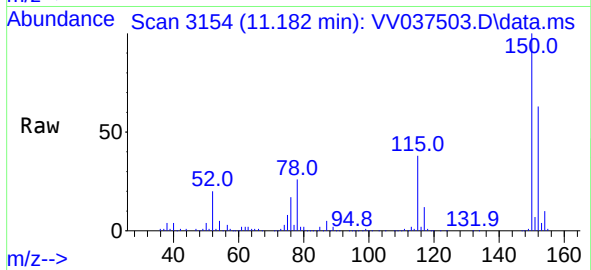
Tgt Ion:	63	Resp:	13429
Ion	Ratio	Lower	Upper
63	100		
112	0.2	3.7	5.5#





#61
1,2,3-Trichloropropane
Concen: 1.339 ug/L
RT: 11.182 min Scan# 31
Delta R.T. 0.977 min
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Tgt Ion: 75	Resp: 22914
Ion Ratio	Lower Upper
75	100
77	34.5 25.6 38.4
110	2.5 31.0 46.4#

