

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020724\
 Data File : VV034022.D
 Acq On : 07 Feb 2024 11:45
 Operator : SY/MD
 Sample : P1383-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 08 04:47:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 08 04:46:29 2024
 Response via : Initial Calibration

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

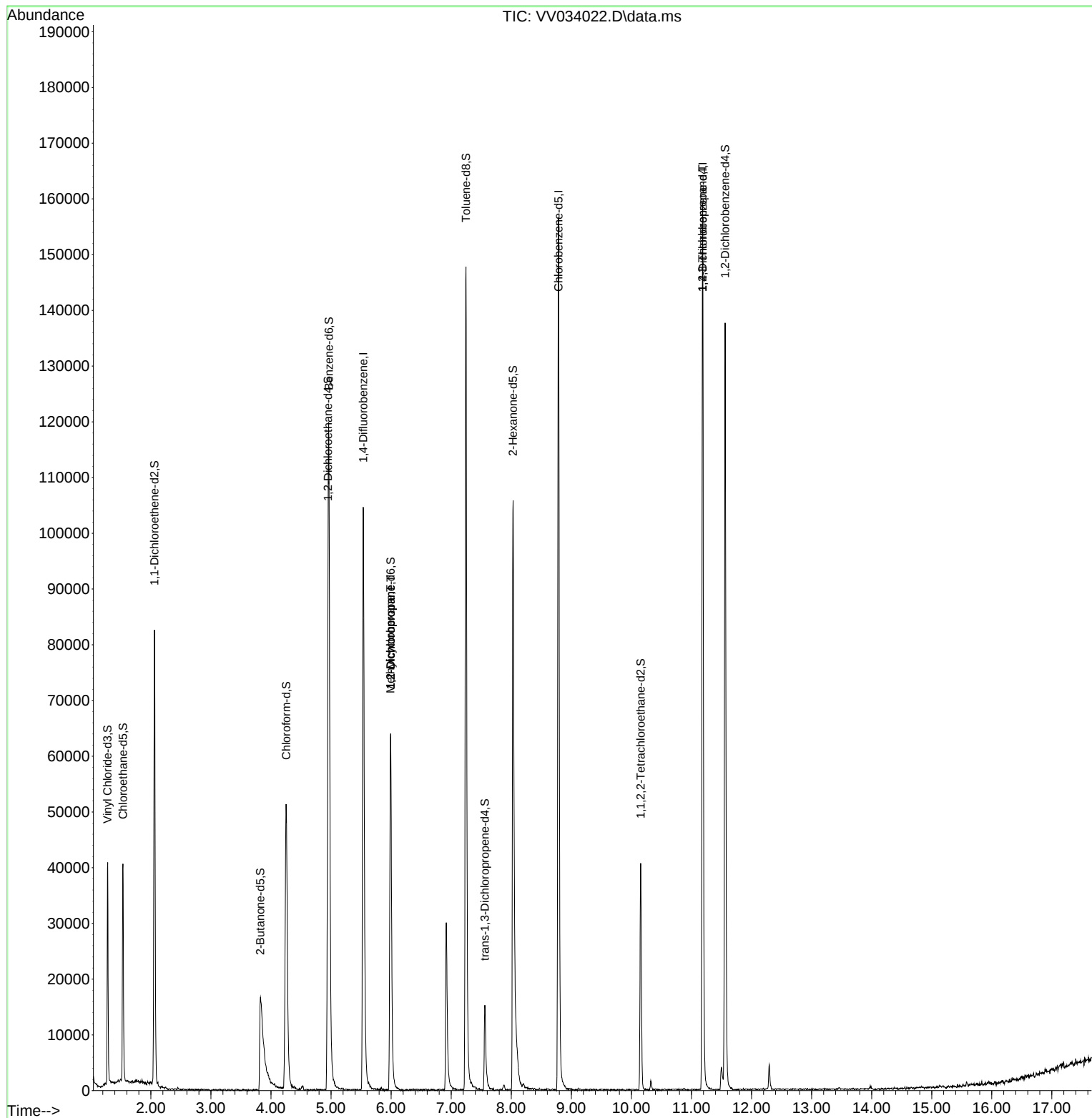
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	91116	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	83720	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	41479	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	25358	3.593	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	71.800%	
7) Chloroethane-d5	1.536	69	24770	4.007	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	80.200%	
11) 1,1-Dichloroethene-d2	2.060	65	13858	4.072	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.400%	
20) 2-Butanone-d5	3.822	46	11512	9.714	ug/L	0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	19.420%#	
24) Chloroform-d	4.253	84	56149	4.379	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	4.950	65	27103	4.523	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.400%	
32) Benzene-d6	4.963	84	106582	4.243	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.800%	
36) 1,2-Dichloropropane-d6	5.992	67	30238	4.307	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.200%	
41) Toluene-d8	7.246	98	99556	4.313	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	7.561	79	10493	3.958	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	79.200%	
46) 2-Hexanone-d5	8.031	63	40815	43.125	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	86.260%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	18945	4.451	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	89.000%	
66) 1,2-Dichlorobenzene-d4	11.561	152	34456	4.568	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.400%	
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.989	83	7664	0.672	ug/L #	17
37) 1,2-Dichloropropane	5.992	63	3911	0.643	ug/L #	87
61) 1,2,3-Trichloropropane	11.185	75	5452	1.912	ug/L #	65

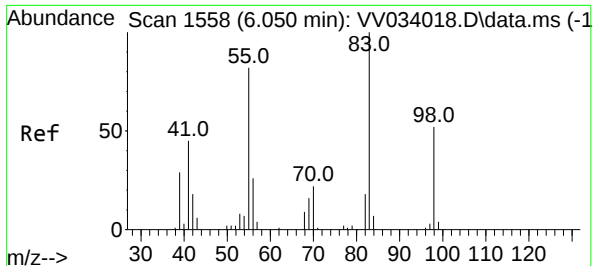
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 0.672 ug/L

RT: 5.989 min Scan# 11

Delta R.T. -0.061 min

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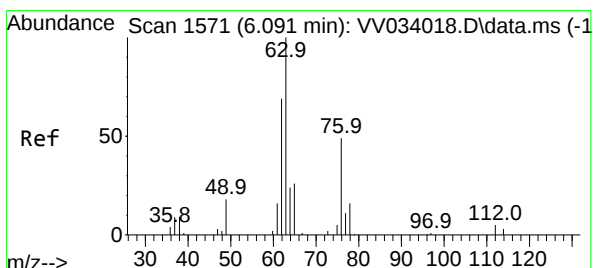
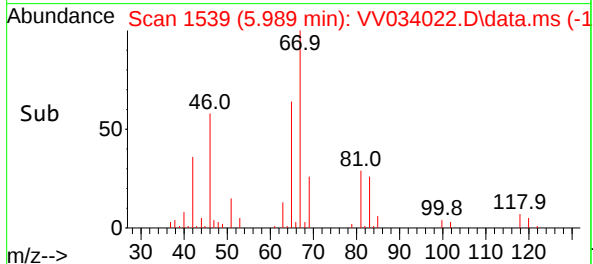
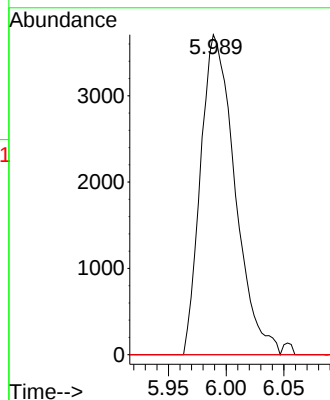
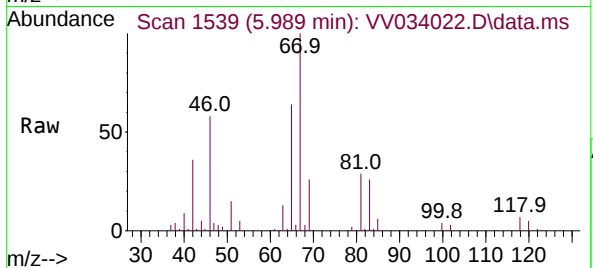
Acq: 07 Feb 2024 11:45

Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 83	Resp: 7664
Ion Ratio	Lower Upper
83 100	
55 0.0	63.5 95.3#
98 0.0	39.0 58.4#



#37

1,2-Dichloropropane

Concen: 0.643 ug/L

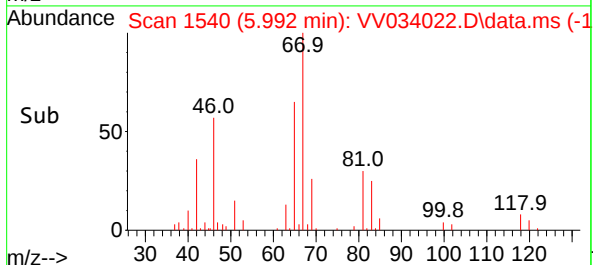
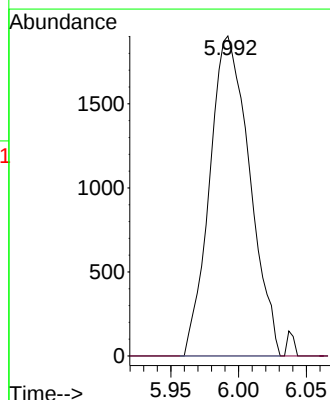
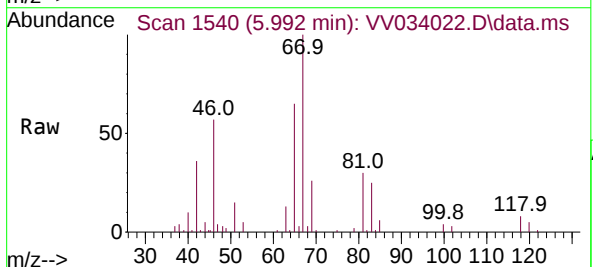
RT: 5.992 min Scan# 1540

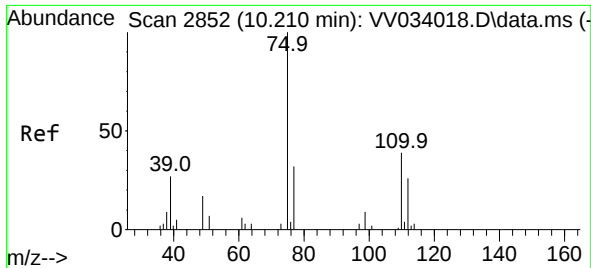
Delta R.T. -0.099 min

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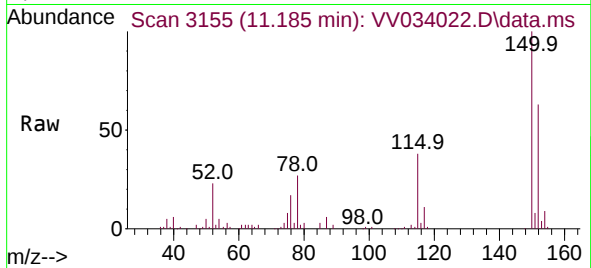
Tgt Ion: 63	Resp: 3911
Ion Ratio	Lower Upper
63 100	
112 0.0	3.4 5.0#





#61
 1,2,3-Trichloropropane
 Concen: 1.912 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.974 min
 Lab File: VV034022.D
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Tgt Ion:	75	Resp:	5452
Ion	Ratio	Lower	Upper
75	100		
77	32.8	26.9	40.3
110	2.9	33.3	49.9#

