

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV021325\
 Data File : VV038684.D
 Acq On : 13 Feb 2025 14:14
 Operator : SY/MD
 Sample : Q1334-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Feb 14 14:42:40 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR020625WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 14 14:41:25 2025
 Response via : Initial Calibration

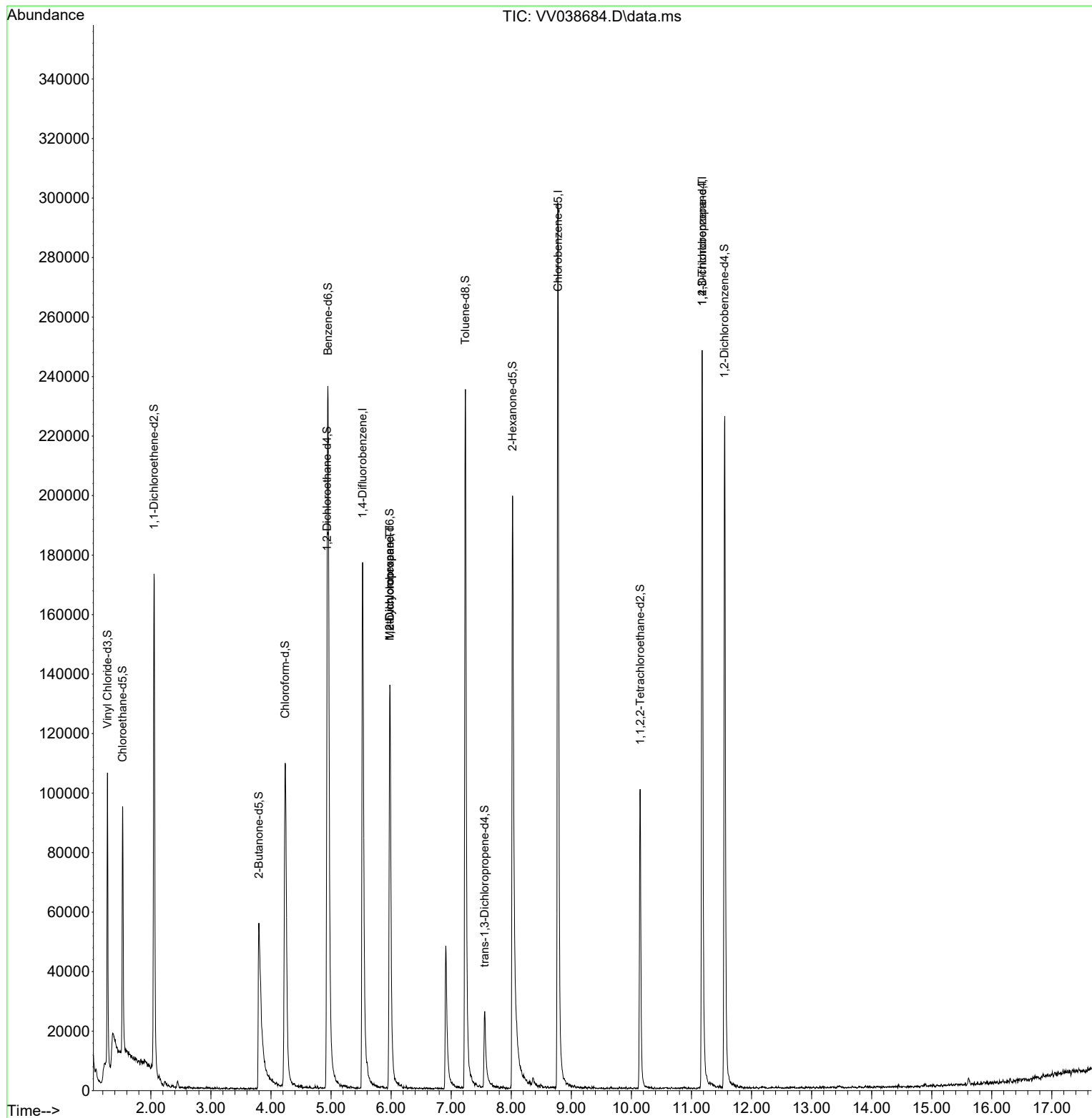
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

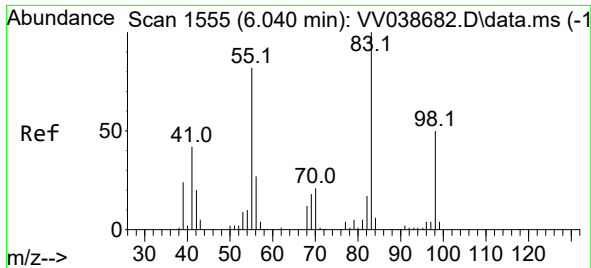
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	164421	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	174681	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	67456	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	63356	3.73	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.60%
7) Chloroethane-d5	1.529	69	56550	4.42	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.40%
11) 1,1-Dichloroethene-d2	2.053	65	29505	4.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.00%
20) 2-Butanone-d5	3.799	46	109385	37.05	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.10%
24) Chloroform-d	4.236	84	123232	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.40%
26) 1,2-Dichloroethane-d4	4.934	65	55101	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.80%
32) Benzene-d6	4.950	84	225802	4.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.40%
36) 1,2-Dichloropropane-d6	5.979	67	71408	4.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.40%
41) Toluene-d8	7.236	98	171363	3.75	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.00%
43) trans-1,3-Dichloroprop...	7.558	79	18316	3.30	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.00%
46) 2-Hexanone-d5	8.021	63	87028	40.42	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.84%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	53368	4.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.80%
66) 1,2-Dichlorobenzene-d4	11.551	152	60492	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	5.979	83	17168	0.77	ug/L #	18
37) 1,2-Dichloropropane	5.979	63	7597	0.54	ug/L #	88
61) 1,2,3-Trichloropropane	11.178	75	9904	1.43	ug/L #	67

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

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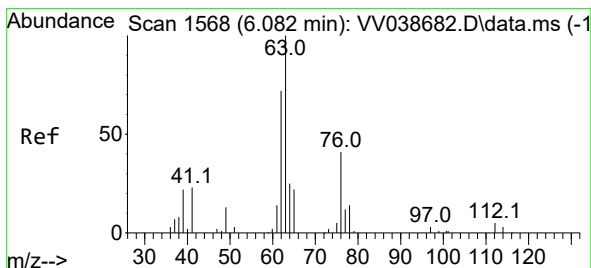
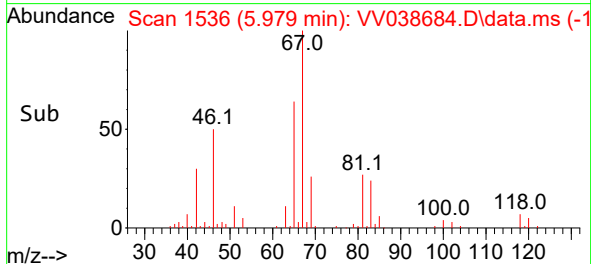
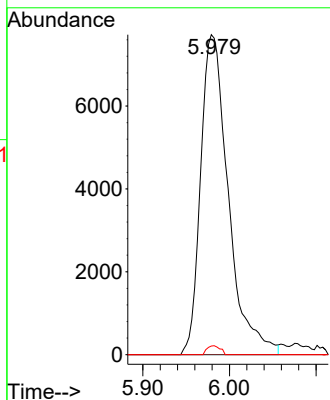
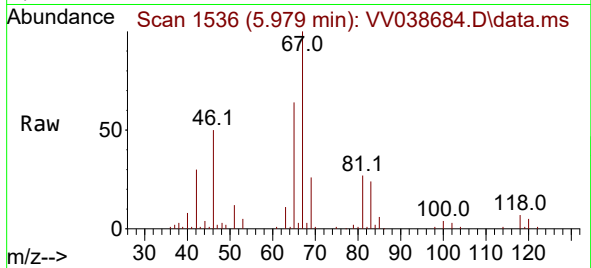
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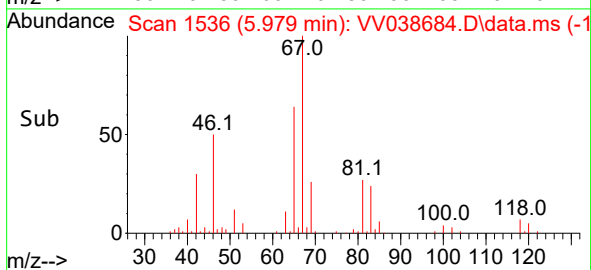
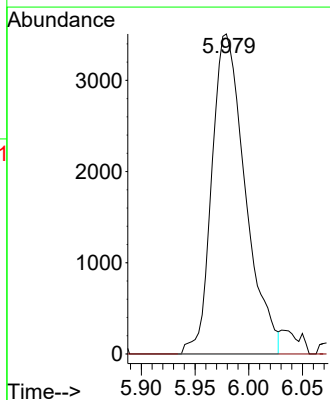
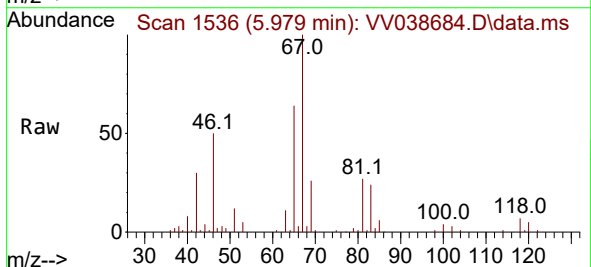
#35
Methylcyclohexane
Concen: 0.77 ug/L
RT: 5.979 min Scan# 1536
Delta R.T. -0.061 min
Lab File: VV038684.D
Acq: 13 Feb 2025 14:14

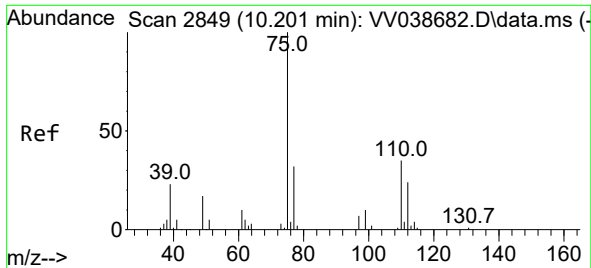
Tgt Ion	Ratio	Lower	Upper
83	100		
55	0.3	62.6	94.0#
98	1.3	38.7	58.1#



#37
1,2-Dichloropropane
Concen: 0.54 ug/L
RT: 5.979 min Scan# 1536
Delta R.T. -0.103 min
Lab File: VV038684.D
Acq: 13 Feb 2025 14:14

Tgt Ion	Ratio	Lower	Upper
63	100		
112	0.5	3.6	5.4#





#61
 1,2,3-Trichloropropane
 Concen: 1.43 ug/L
 RT: 11.178 min Scan# 3153
 Delta R.T. 0.978 min
 Lab File: VV038684.D
 Acq: 13 Feb 2025 14:14

Tgt Ion: 75 Resp: 9904
 Ion Ratio Lower Upper
 75 100
 77 31.4 25.5 38.3
 110 2.3 30.9 46.3#

