

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021924\
 Data File : VV034252.D
 Acq On : 19 Feb 2024 18:46
 Operator : SY/MD
 Sample : P1503-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCNC6

Quant Time: Feb 20 03:31:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 20 01:47:35 2024
 Response via : Initial Calibration

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

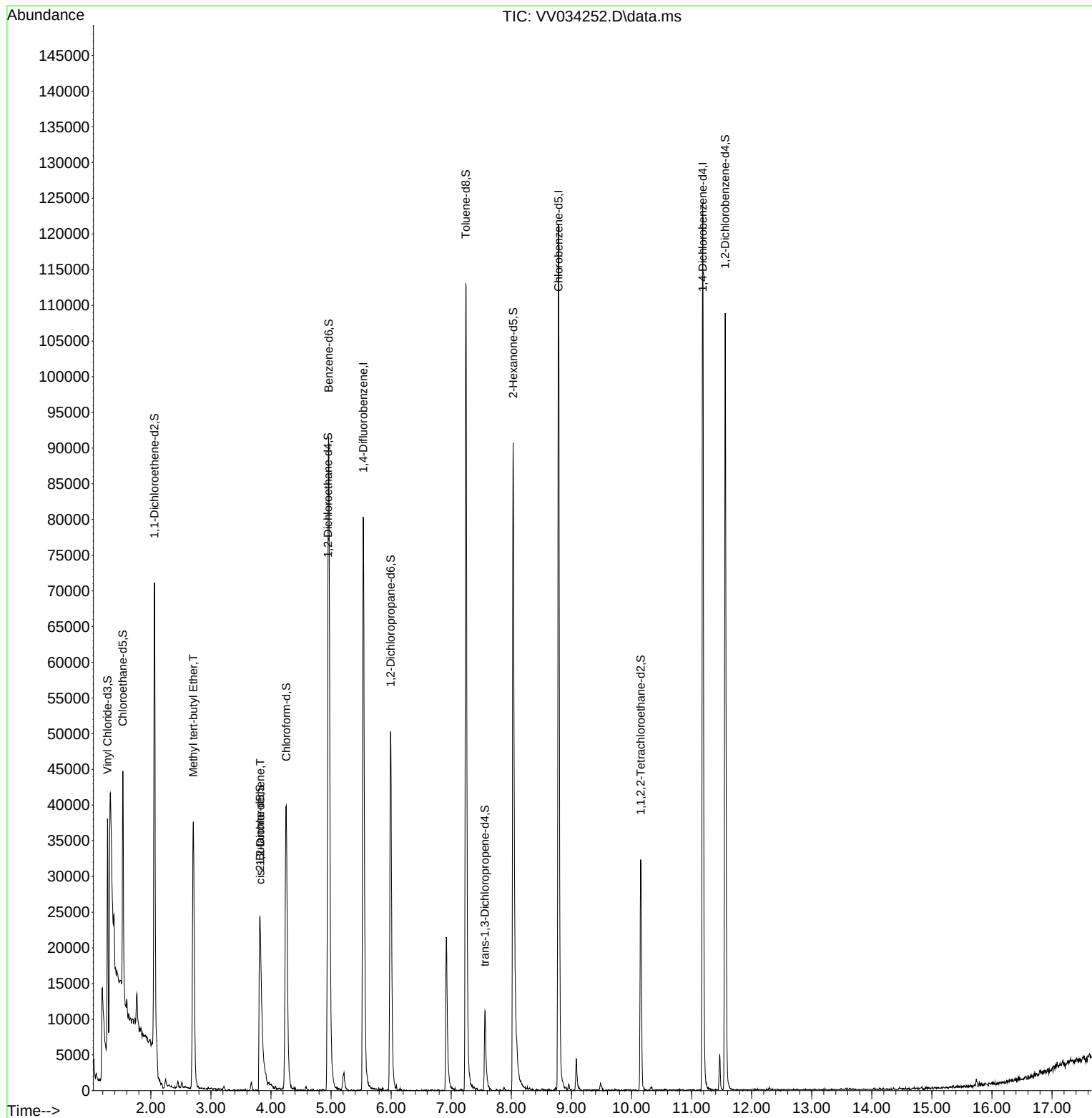
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	69710	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	65108	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	32341	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	21762	4.031	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.600%
7) Chloroethane-d5	1.532	69	19712	4.168	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	2.060	65	11210	4.305	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.200%
20) 2-Butanone-d5	3.815	46	40539	44.709	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.420%
24) Chloroform-d	4.253	84	43187	4.402	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
26) 1,2-Dichloroethane-d4	4.947	65	22996	5.016	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.400%
32) Benzene-d6	4.960	84	81064	4.150	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.000%
36) 1,2-Dichloropropane-d6	5.992	67	22748	4.166	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.400%
41) Toluene-d8	7.243	98	75954	4.231	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.600%
43) trans-1,3-Dichloroprop...	7.561	79	7807	3.786	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.800%
46) 2-Hexanone-d5	8.031	63	33182	45.082	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.160%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	15140	4.574	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	11.561	152	27565	4.687	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	93.800%
Target Compounds						
					Qvalue	
17) Methyl tert-butyl Ether	2.706	73	38594	3.857	ug/L	98
22) cis-1,2-Dichloroethene	3.822	96	3132	0.557	ug/L	92

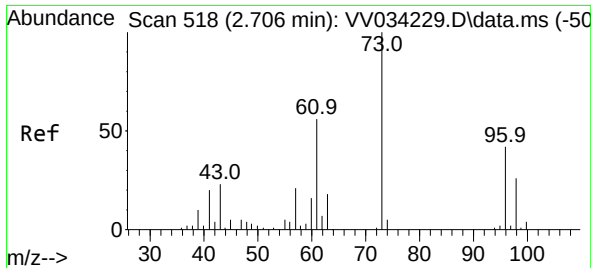
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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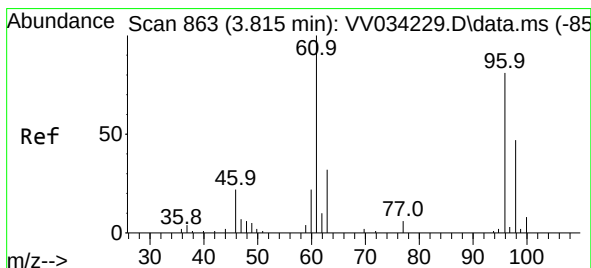
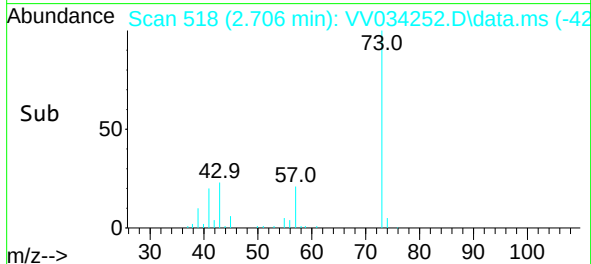
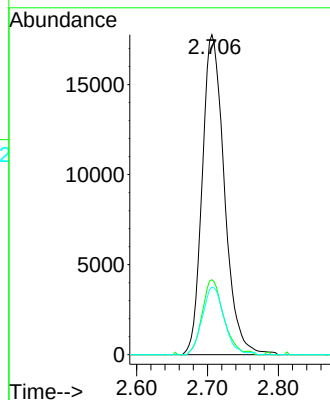
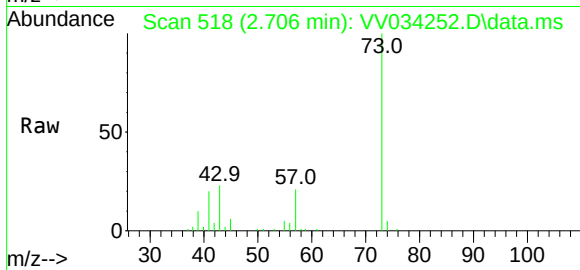




#17
Methyl tert-butyl Ether
Concen: 3.857 ug/L
RT: 2.706 min Scan# 518
Delta R.T. 0.000 min
Lab File: VV034252.D
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Tgt Ion: 73	Resp:	38594	
Ion	Ratio	Lower	Upper
73	100		
43	22.7	17.7	26.5
57	20.7	17.9	26.9



#22
cis-1,2-Dichloroethene
Concen: 0.557 ug/L
RT: 3.822 min Scan# 865
Delta R.T. 0.006 min
Lab File: VV034252.D
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Tgt Ion: 96	Resp:	3132	
Ion	Ratio	Lower	Upper
96	100		
61	115.7	90.3	167.7
98	60.9	43.2	80.2

