

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062122\
 Data File : VW026495.D
 Acq On : 21 Jun 2022 17:50
 Operator : SY/MD
 Sample : N3355-17DL 5X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0D3DL

Quant Time: Jun 22 04:44:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 22 04:36:16 2022
 Response via : Initial Calibration

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

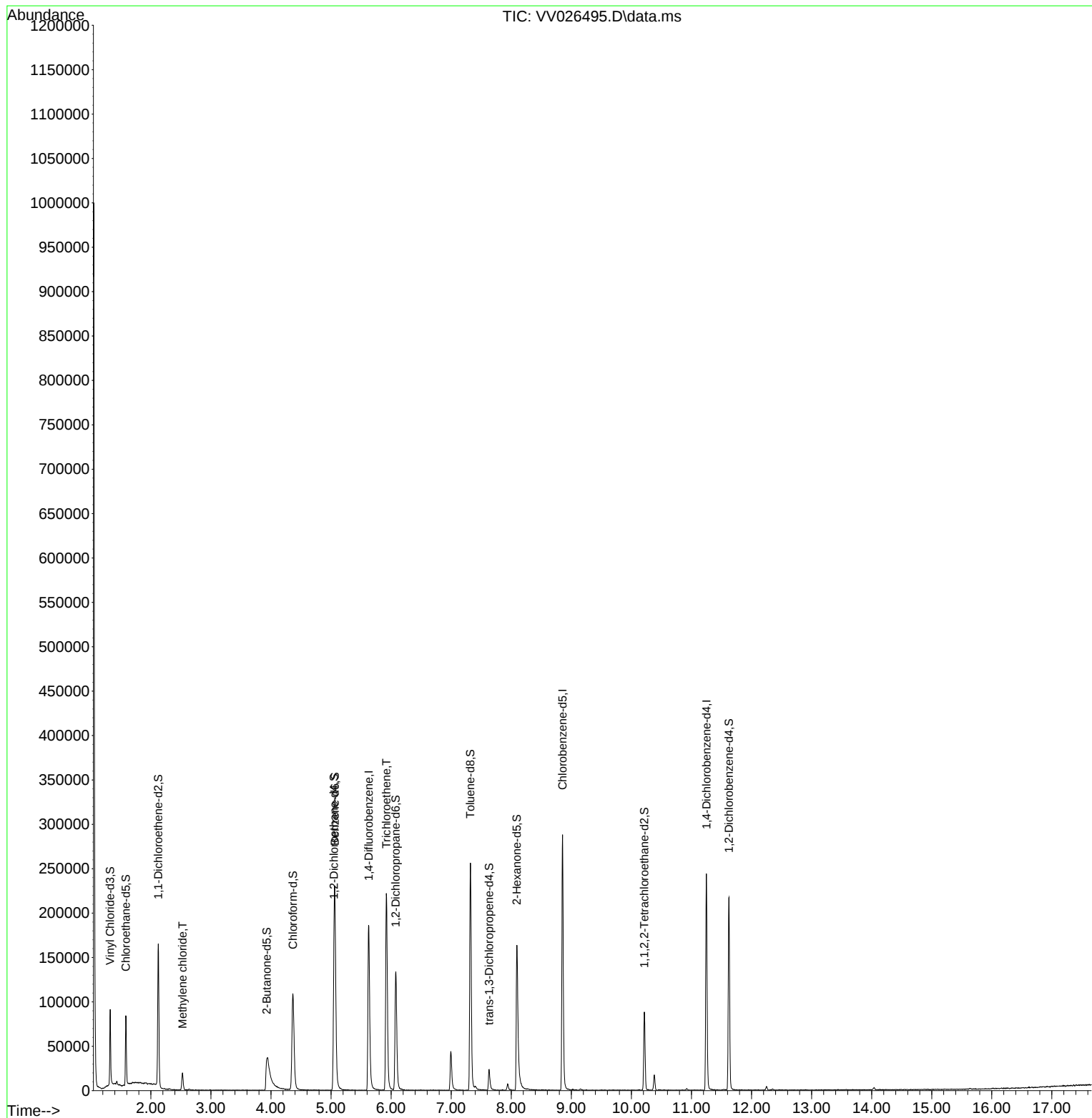
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	171635	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	165988	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66996	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	56175	3.768	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.584	69	51828	4.422	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.400%
11) 1,1-Dichloroethene-d2	2.124	63	85049	3.322	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.400%
20) 2-Butanone-d5	3.931	46	73058	50.224	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.440%
24) Chloroform-d	4.365	84	118063	5.403	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%
26) 1,2-Dichloroethane-d4	5.047	65	46722	5.054	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.000%
32) Benzene-d6	5.063	84	220153	4.961	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.200%
36) 1,2-Dichloropropane-d6	6.079	67	69301	5.351	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.000%
41) Toluene-d8	7.320	98	179427	4.434	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.600%
43) trans-1,3-Dichloroprop...	7.632	79	15082	3.591	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	71.800%
46) 2-Hexanone-d5	8.091	63	60165	47.424	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.840%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	45021	5.643	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	59615	5.777	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.600%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.526	84	8449	0.611	ug/L	96
34) Trichloroethene	5.921	95	81490	7.014	ug/L	97

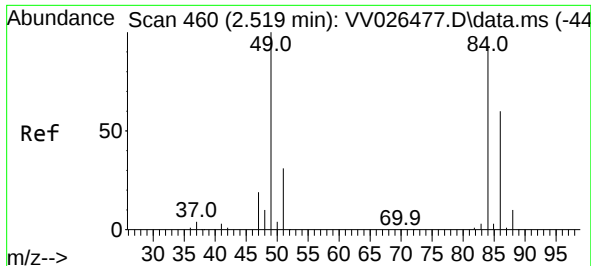
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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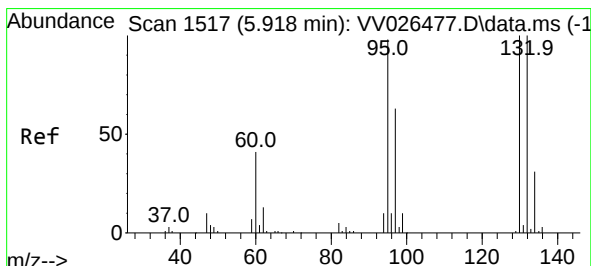
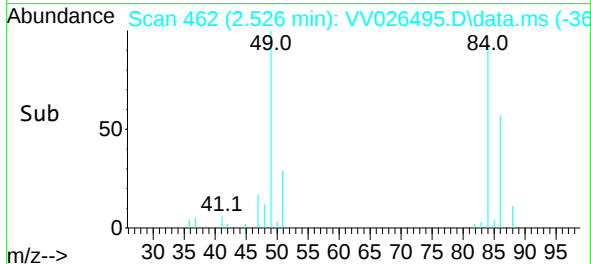
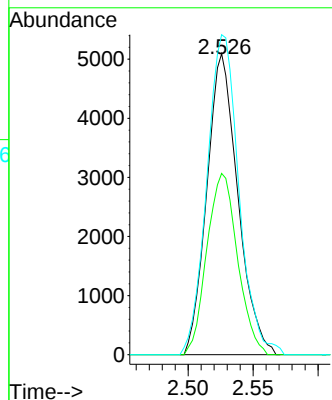
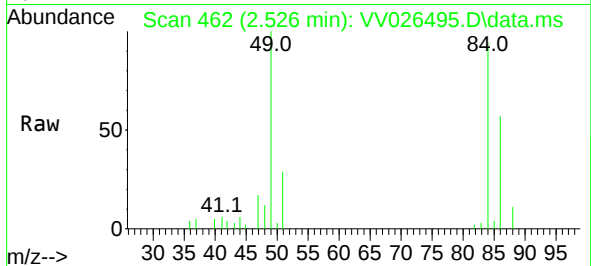




#16
Methylene chloride
Concen: 0.611 ug/L
RT: 2.526 min Scan# 41
Delta R.T. 0.006 min
Lab File: VV026495.D
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MSVOA_V
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Tgt Ion: 84 Resp: 8449
Ion Ratio Lower Upper
84 100
86 60.3 44.0 81.8
49 106.3 77.3 143.7



#34
Trichloroethene
Concen: 7.014 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. 0.003 min
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Tgt Ion: 95 Resp: 81490
Ion Ratio Lower Upper
95 100
97 63.0 46.5 86.3
132 95.1 68.8 127.8
130 102.4 73.6 136.6

