

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062122\
 Data File : VW026490.D
 Acq On : 21 Jun 2022 15:52
 Operator : SY/MD
 Sample : N3355-10DL 10X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C8DL

Quant Time: Jun 22 04:43:38 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)

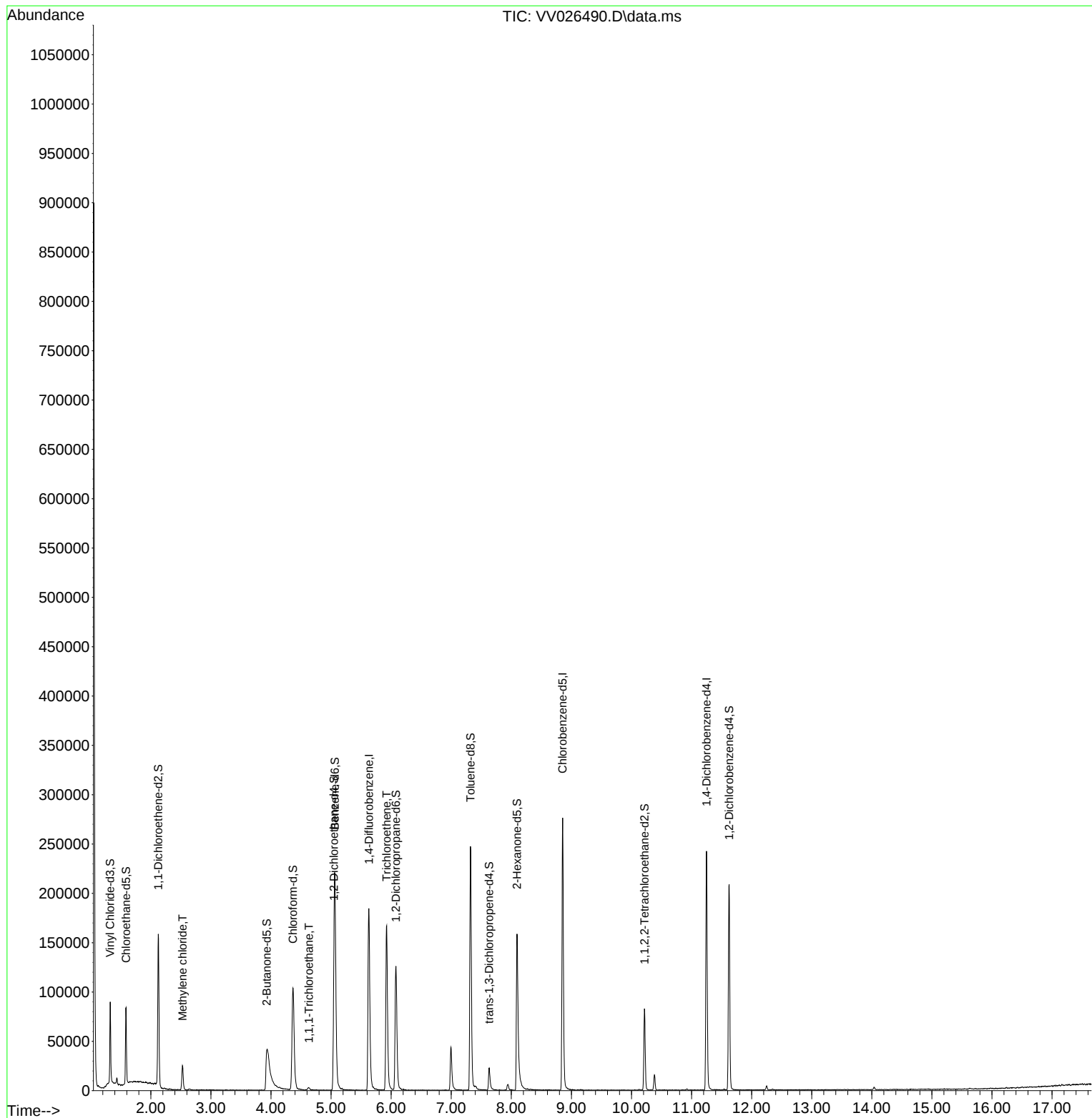
Internal Standards						
1) 1,4-Difluorobenzene	5.628	114	169267	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	161031	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66177	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	54279	3.692	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	73.800%	
7) Chloroethane-d5	1.587	69	50014	4.326	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	2.124	63	81108	3.213	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.200%	
20) 2-Butanone-d5	3.928	46	74011	51.591	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.180%	
24) Chloroform-d	4.365	84	113785	5.280	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	105.600%	
26) 1,2-Dichloroethane-d4	5.047	65	44724	4.906	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.200%	
32) Benzene-d6	5.063	84	210172	4.882	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.079	67	66340	5.280	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.600%	
41) Toluene-d8	7.320	98	171088	4.358	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	87.200%	
43) trans-1,3-Dichloroprop...	7.632	79	14918	3.661	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	73.200%	
46) 2-Hexanone-d5	8.095	63	58180	47.271	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.540%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40625	5.249	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4	11.625	152	56246	5.518	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.400%	
Target Compounds						Qvalue
16) Methylene chloride	2.526	84	11022	0.808	ug/L	96
29) 1,1,1-Trichloroethane	4.629	97	2231	0.125	ug/L #	82
34) Trichloroethene	5.924	95	60450	5.363	ug/L	98

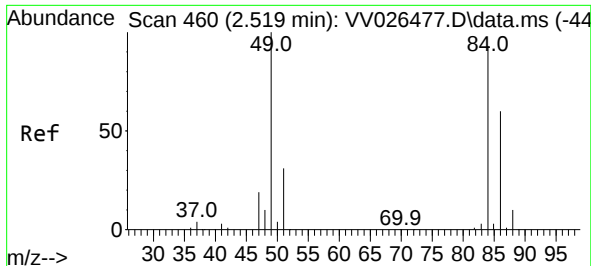
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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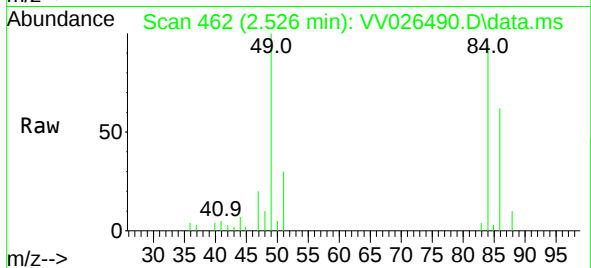
Quant Time: Jun 22 04:43:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
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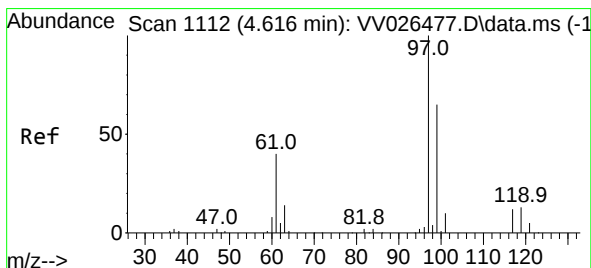
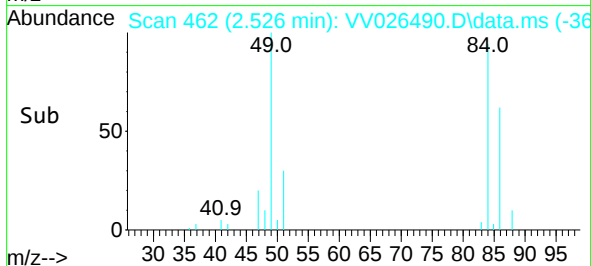
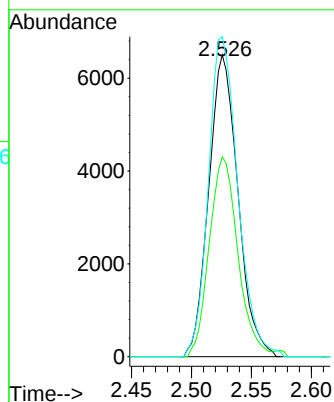
#16
Methylene chloride
Concen: 0.808 ug/L
RT: 2.526 min Scan# 41
Delta R.T. 0.006 min
Lab File: VV026490.D
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Instrument :
MSVOA_V
ClientSampleId :
EY0C8DL



Tgt Ion: 84 Resp: 11022

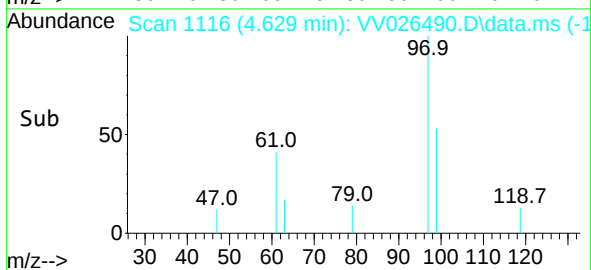
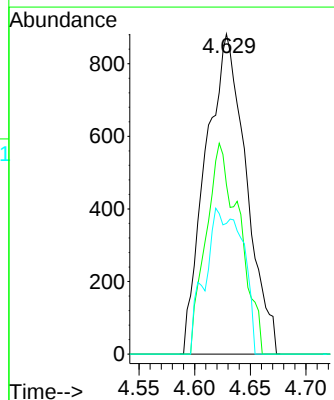
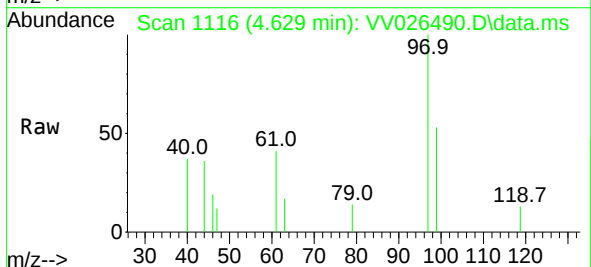
Ion	Ratio	Lower	Upper
84	100		
86	66.2	44.0	81.8
49	106.0	77.3	143.7

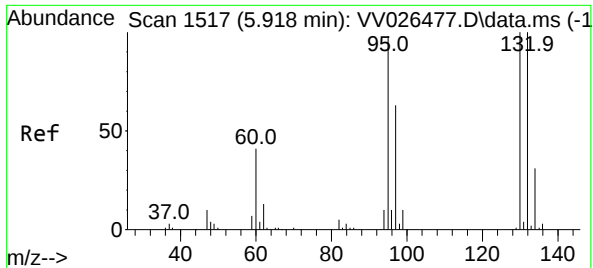


#29
1,1,1-Trichloroethane
Concen: 0.125 ug/L
RT: 4.629 min Scan# 1116
Delta R.T. 0.013 min
Lab File: VV026490.D
Acq: 21 Jun 2022 15:52

Tgt Ion: 97 Resp: 2231

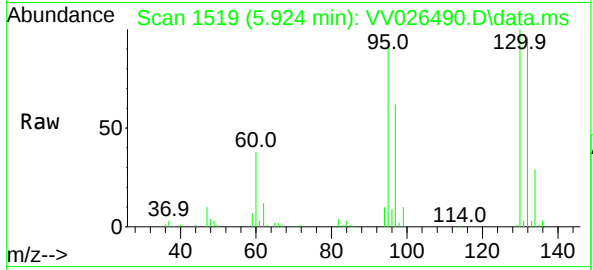
Ion	Ratio	Lower	Upper
97	100		
99	54.6	50.3	75.5
61	24.1	33.4	50.0





#34
 Trichloroethene
 Concen: 5.363 ug/L
 RT: 5.924 min Scan# 11
 Delta R.T. 0.006 min
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Tgt Ion: 95 Resp: 60450

Ion	Ratio	Lower	Upper
95	100		
97	65.7	46.5	86.3
132	101.9	68.8	127.8
130	106.2	73.6	136.6

