

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW070822\
 Data File : VW026699.D
 Acq On : 08 Jul 2022 15:58
 Operator : SY/MD
 Sample : N3601-16 50X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUA7

Quant Time: Jul 08 23:57:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jul 08 23:50:05 2022
 Response via : Initial Calibration

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

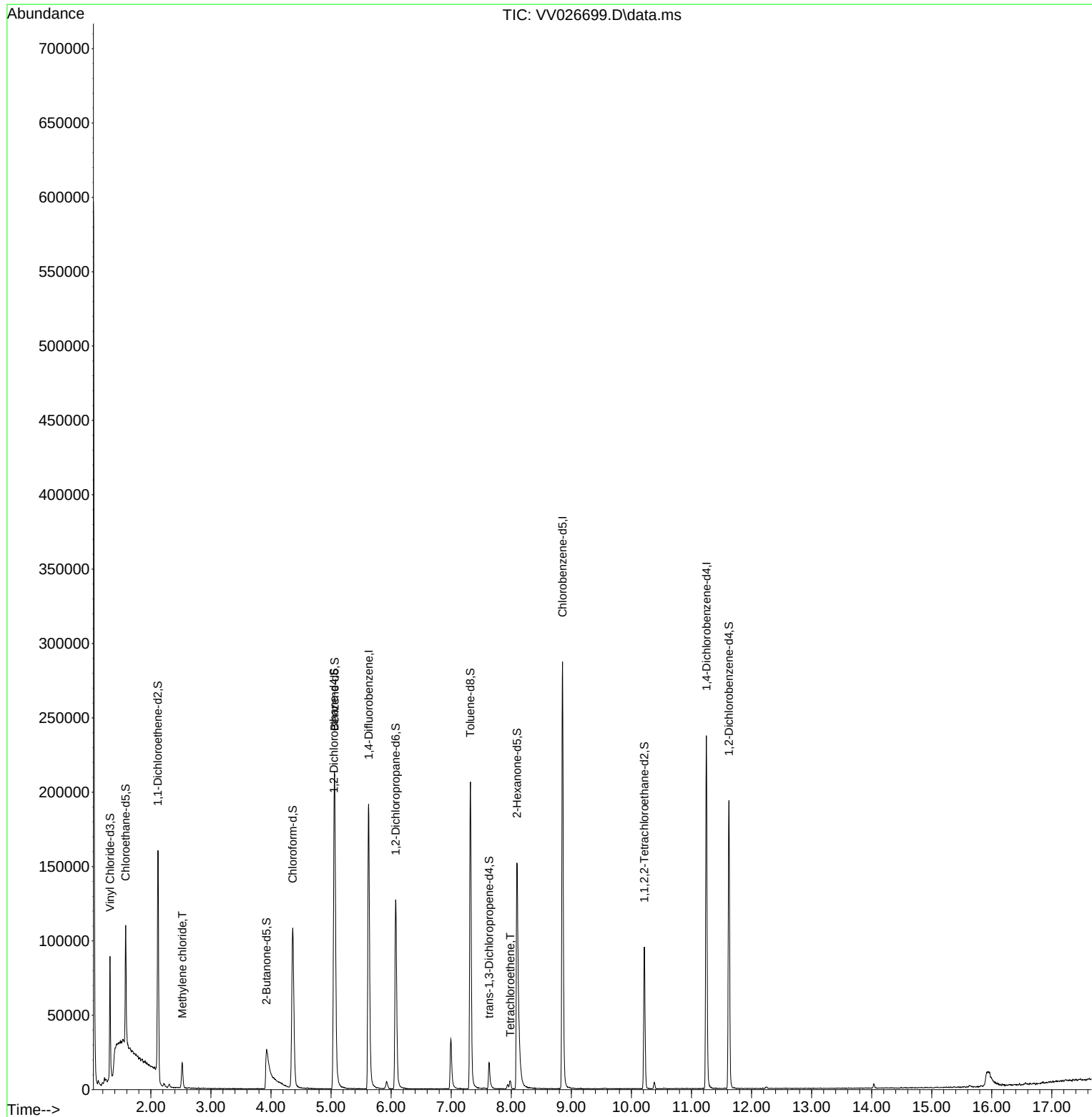
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	175030	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	173388	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	68026	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	55509	3.944	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.800%
7) Chloroethane-d5	1.581	69	53067	4.693	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	2.117	63	79237	3.168	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	3.928	46	61723	44.105	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.220%
24) Chloroform-d	4.362	84	119206	5.181	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.600%
26) 1,2-Dichloroethane-d4	5.047	65	47361	5.344	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.800%
32) Benzene-d6	5.059	84	204584	4.108	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%
36) 1,2-Dichloropropane-d6	6.076	67	65548	4.786	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.800%
41) Toluene-d8	7.320	98	148937	3.326	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.600%#
43) trans-1,3-Dichloroprop...	7.632	79	12440	3.514	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%
46) 2-Hexanone-d5	8.095	63	61910	45.915	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.820%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	47203	5.269	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	53914	4.789	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.800%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.523	84	8372	0.667	ug/L	87
47) Tetrachloroethene	7.985	164	1465	0.138	ug/L	87

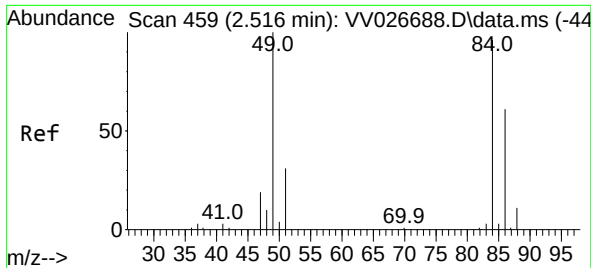
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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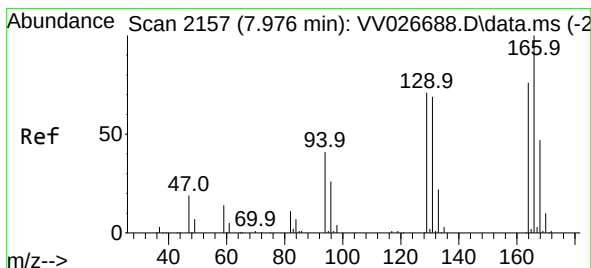
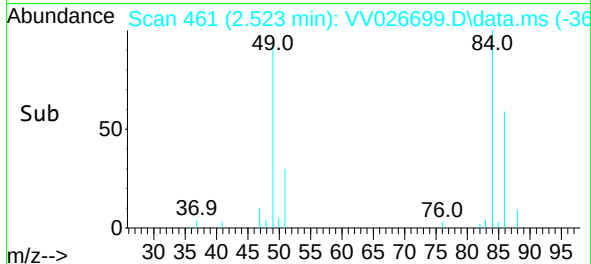
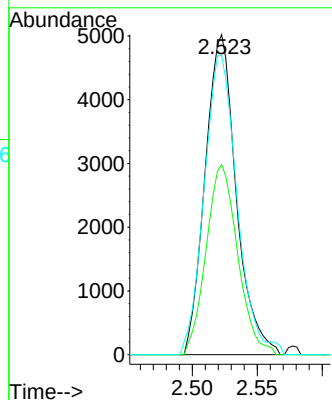
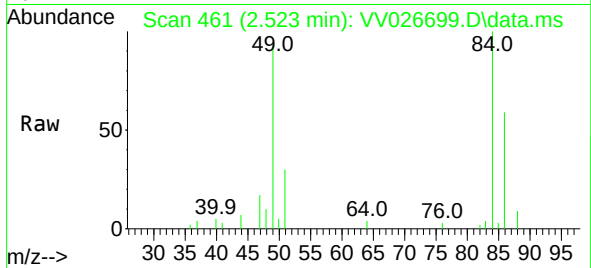




#16
Methylene chloride
Concen: 0.667 ug/L
RT: 2.523 min Scan# 41
Delta R.T. 0.007 min
Lab File: VV026699.D
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Tgt Ion: 84	Resp:	8372	
Ion	Ratio	Lower	Upper
84	100		
86	59.4	46.0	85.4
49	93.4	77.7	144.3



#47
Tetrachloroethene
Concen: 0.138 ug/L
RT: 7.985 min Scan# 2160
Delta R.T. 0.010 min
Lab File: VV026699.D
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Tgt	Ion:164	Resp:	1465
Ion	Ratio	Lower	Upper
164	100		
129	84.4	66.4	123.2
131	68.0	64.4	119.6
166	132.9	88.1	163.7

