

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026339.D
 Acq On : 16 Jun 2022 17:44
 Operator : SY/MD
 Sample : N3318-08 400X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGJ62

Quant Time: Jun 17 05:23:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 05:16:46 2022
 Response via : Initial Calibration

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

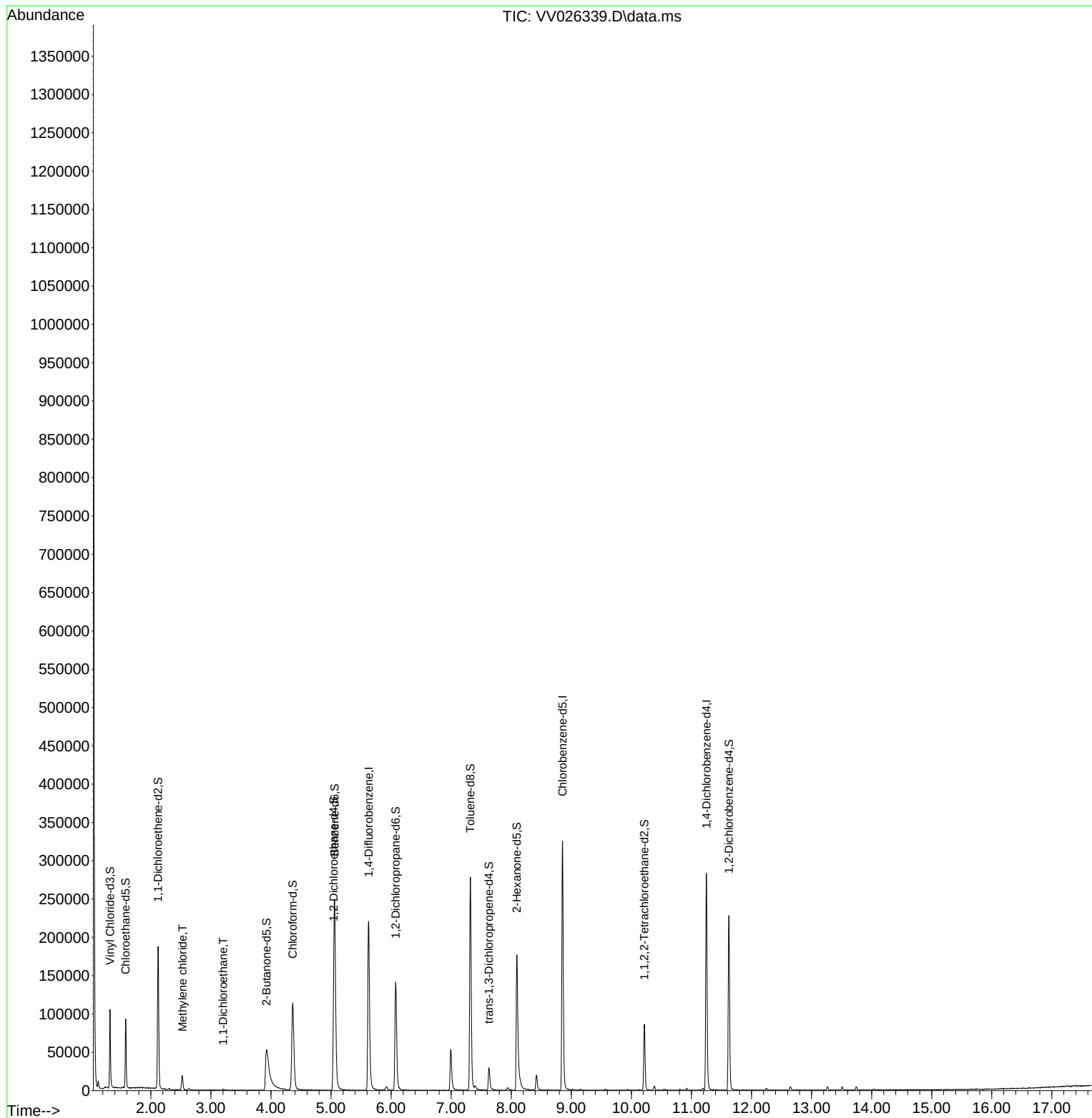
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	200195	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	189838	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	76471	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	69493	3.997	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	80.000%	
7) Chloroethane-d5	1.580	69	58639	4.289	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.800%	
11) 1,1-Dichloroethene-d2	2.121	63	97660	3.271	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	65.400%	
20) 2-Butanone-d5	3.928	46	87914	51.815	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	103.640%	
24) Chloroform-d	4.362	84	122039	4.788	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
26) 1,2-Dichloroethane-d4	5.043	65	49658	4.605	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
32) Benzene-d6	5.059	84	237023	4.670	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.400%	
36) 1,2-Dichloropropane-d6	6.075	67	72494	4.894	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.800%	
41) Toluene-d8	7.320	98	189927	4.104	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.000%	
43) trans-1,3-Dichloroprop...	7.628	79	18288	3.807	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	76.200%	
46) 2-Hexanone-d5	8.091	63	63309	43.633	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.260%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	42181	4.623	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	92.400%	
66) 1,2-Dichlorobenzene-d4	11.625	152	60670	5.151	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.000%	
Target Compounds						Qvalue
16) Methylene chloride	2.526	84	7903	0.490	ug/L	95
19) 1,1-Dichloroethane	3.201	63	1460	0.062	ug/L	87

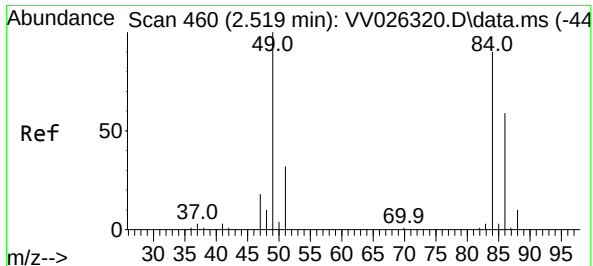
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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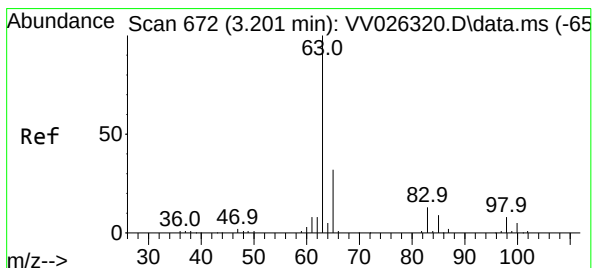
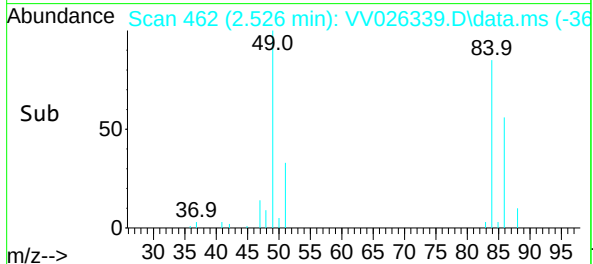
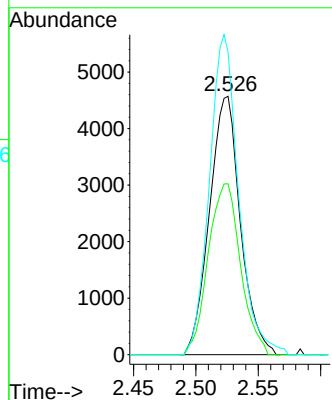
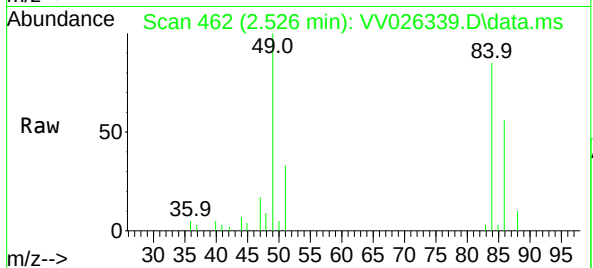




#16
Methylene chloride
Concen: 0.490 ug/L
RT: 2.526 min Scan# 41
Delta R.T. 0.006 min
Lab File: VV026339.D
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Tgt Ion: 84 Resp: 7903
Ion Ratio Lower Upper
84 100
86 66.1 44.0 81.8
49 117.1 77.3 143.7



#19
1,1-Dichloroethane
Concen: 0.062 ug/L
RT: 3.201 min Scan# 672
Delta R.T. -0.000 min
Lab File: VV026339.D
Acq: 16 Jun 2022 17:44

Tgt Ion: 63 Resp: 1460
Ion Ratio Lower Upper
63 100
65 23.8 22.3 41.3
83 16.3 8.9 16.5

