

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061622\
 Data File : VW026326.D
 Acq On : 16 Jun 2022 12:11
 Operator : SY/MD
 Sample : N3273-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Jun 17 05:19:20 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)

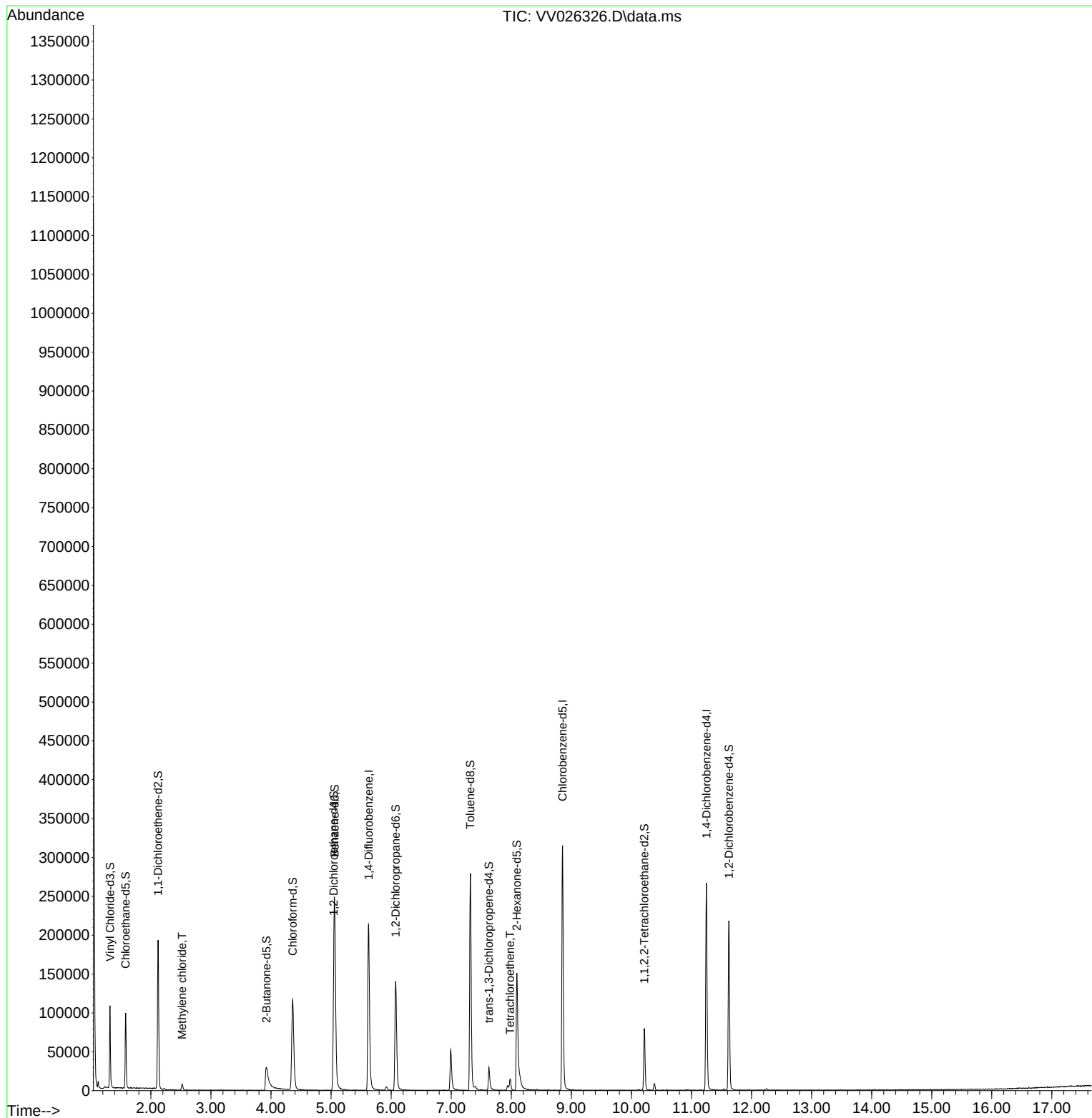
Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	192475	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	181580	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	72457	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.320	65	73096	4.372	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.400%
7) Chloroethane-d5	1.580	69	61845	4.705	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	94.000%
11) 1,1-Dichloroethene-d2	2.121	63	100596	3.504	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.000%
20) 2-Butanone-d5	3.924	46	69454	42.577	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.160%
24) Chloroform-d	4.362	84	123504	5.040	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.800%
26) 1,2-Dichloroethane-d4	5.043	65	49054	4.732	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	5.059	84	239687	4.937	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.800%
36) 1,2-Dichloropropane-d6	6.075	67	71368	5.037	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.800%
41) Toluene-d8	7.320	98	191075	4.317	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
43) trans-1,3-Dichloroprop...	7.628	79	18455	4.017	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.400%
46) 2-Hexanone-d5	8.091	63	55377	39.902	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.800%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	40498	4.640	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.800%
66) 1,2-Dichlorobenzene-d4	11.625	152	58181	5.213	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.200%
Target Compounds						Qvalue
16) Methylene chloride	2.519	84	3489	0.225	ug/L	94
47) Tetrachloroethene	7.982	164	3363	0.357	ug/L	83

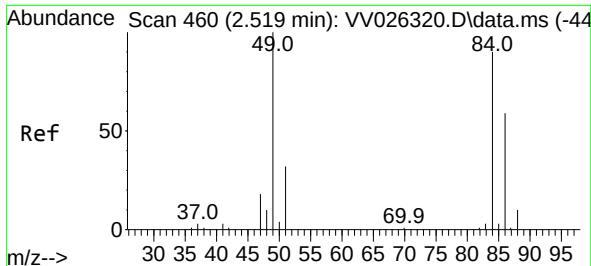
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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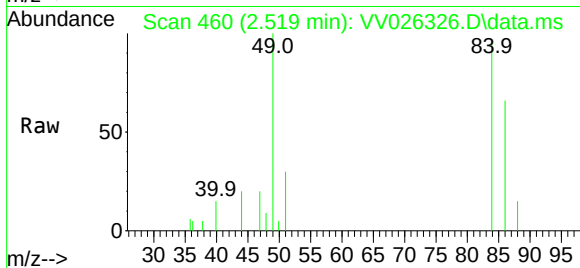
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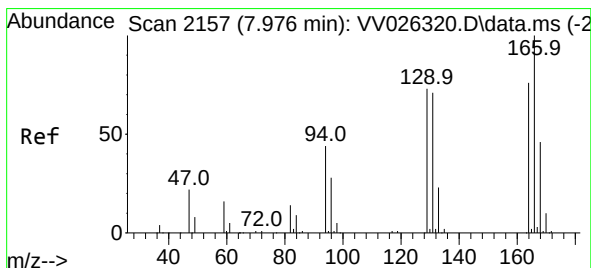
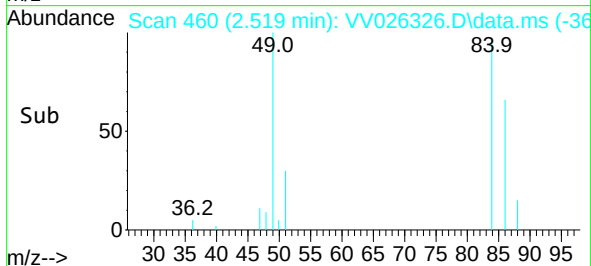
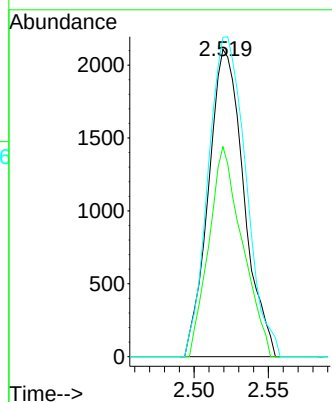
#16
Methylene chloride
Concen: 0.225 ug/L
RT: 2.519 min Scan# 41
Delta R.T. -0.000 min
Lab File: VV026326.D
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Tgt Ion: 84 Resp: 3489

Ion	Ratio	Lower	Upper
84	100		
86	68.3	44.0	81.8
49	103.9	77.3	143.7



#47
Tetrachloroethene
Concen: 0.357 ug/L
RT: 7.982 min Scan# 2159
Delta R.T. 0.006 min
Lab File: VV026326.D
Acq: 16 Jun 2022 12:11

Tgt Ion: 164 Resp: 3363

Ion	Ratio	Lower	Upper
164	100		
129	114.5	67.5	125.3
131	114.7	63.8	118.4
166	140.6	89.5	166.3

