

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061222\
 Data File : VW026193.D
 Acq On : 13 Jun 2022 04:16
 Operator : SY/MD
 Sample : N3278-17 200X
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BF8

Quant Time: Jun 13 06:40:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jun 13 02:52:24 2022
 Response via : Initial Calibration

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

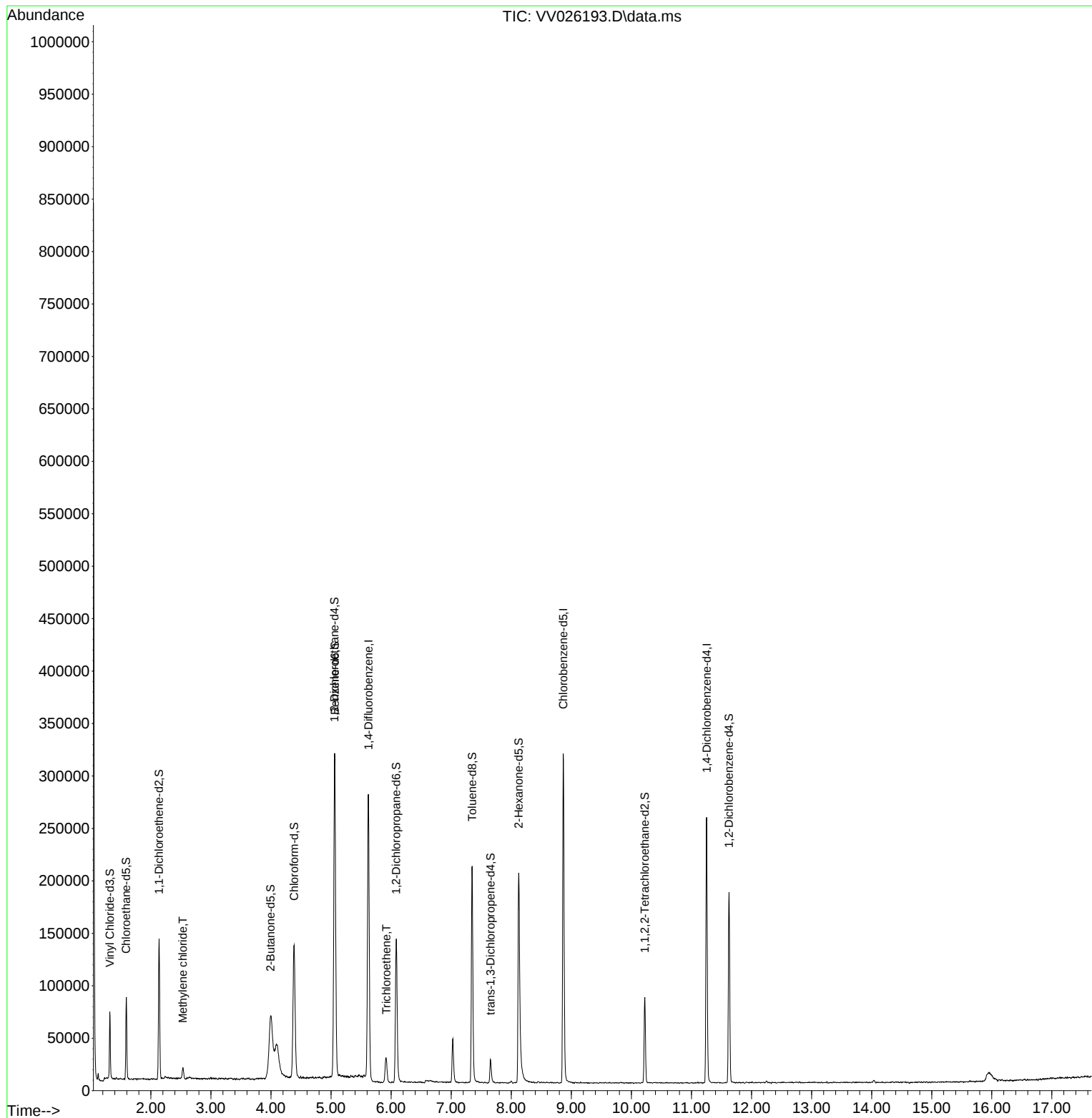
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	237503	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.867	117	175121	5.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.252	152	65918	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	40832	1.315	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	26.200%#	
7) Chloroethane-d5	1.590	69	51663	2.112	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	42.200%#	
11) 1,1-Dichloroethene-d2	2.137	63	70159	1.405	ug/L	0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	=	28.000%#	
20) 2-Butanone-d5	3.992	46	164192	70.860	ug/L	0.08
Spiked Amount	50.000	Range 40 - 130	Recovery	=	141.720%#	
24) Chloroform-d	4.384	84	128396	2.915	ug/L	0.02
Spiked Amount	5.000	Range 70 - 125	Recovery	=	58.400%#	
26) 1,2-Dichloroethane-d4	5.056	65	65266	3.675	ug/L	0.02
Spiked Amount	5.000	Range 70 - 130	Recovery	=	73.600%	
32) Benzene-d6	5.063	84	236226	3.460	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	69.200%#	
36) 1,2-Dichloropropane-d6	6.085	67	67415	3.424	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	68.400%	
41) Toluene-d8	7.349	98	140399	2.310	ug/L	0.03
Spiked Amount	5.000	Range 70 - 130	Recovery	=	46.200%#	
43) trans-1,3-Dichloroprop...	7.654	79	13237	2.228	ug/L	0.03
Spiked Amount	5.000	Range 55 - 130	Recovery	=	44.600%#	
46) 2-Hexanone-d5	8.124	63	65458	35.379	ug/L	0.03
Spiked Amount	50.000	Range 45 - 130	Recovery	=	70.760%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	39429	3.362	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	67.200%	
66) 1,2-Dichlorobenzene-d4	11.625	152	48474	3.281	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	65.600%#	
Target Compounds						Qvalue
16) Methylene chloride	2.532	84	4024	0.215	ug/L	93
34) Trichloroethene	5.921	95	6682	0.467	ug/L	96

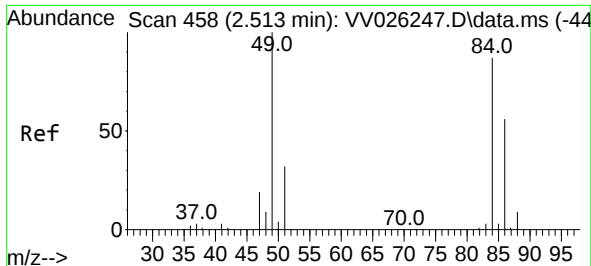
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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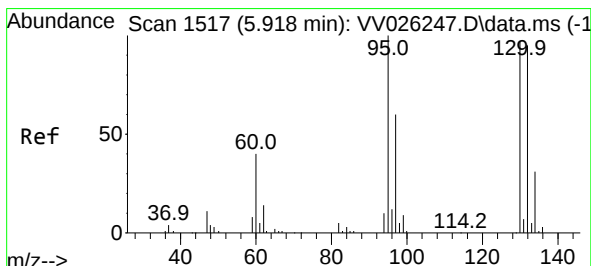
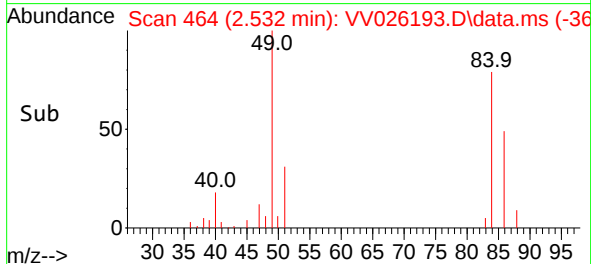
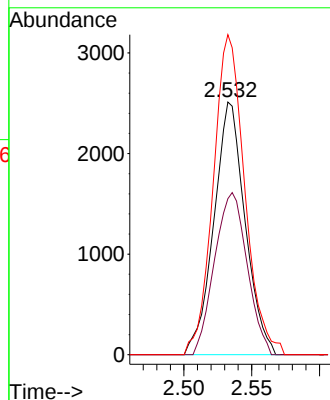
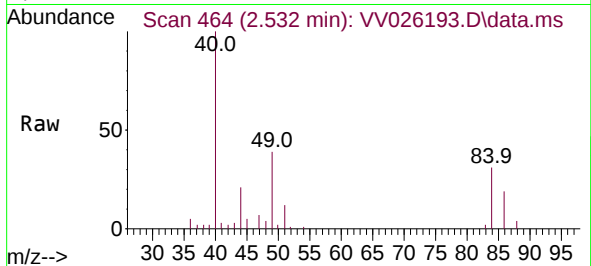


#16
Methylene chloride
Concen: 0.215 ug/L
RT: 2.532 min Scan# 41
Delta R.T. 0.010 min
Lab File: VV026193.D
Acq: 13 Jun 2022 04:16

Instrument :
MSVOA_V
ClientSampleId :
C0BF8

Tgt Ion: 84 Resp: 4024

Ion	Ratio	Lower	Upper
84	100		
86	61.8	45.1	83.7
49	126.7	82.3	152.9



#34
Trichloroethene
Concen: 0.467 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. 0.000 min
Lab File: VV026193.D
Acq: 13 Jun 2022 04:16

Tgt Ion: 95 Resp: 6682

Ion	Ratio	Lower	Upper
95	100		
97	64.8	43.3	80.3
132	93.9	67.5	125.4
130	107.5	70.9	131.7

