

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060523\
 Data File : VW031345.D
 Acq On : 05 Jun 2023 14:30
 Operator : SY/MD
 Sample : 03000-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C41

Quant Time: Jun 06 02:08:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 06 02:05:53 2023
 Response via : Initial Calibration

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

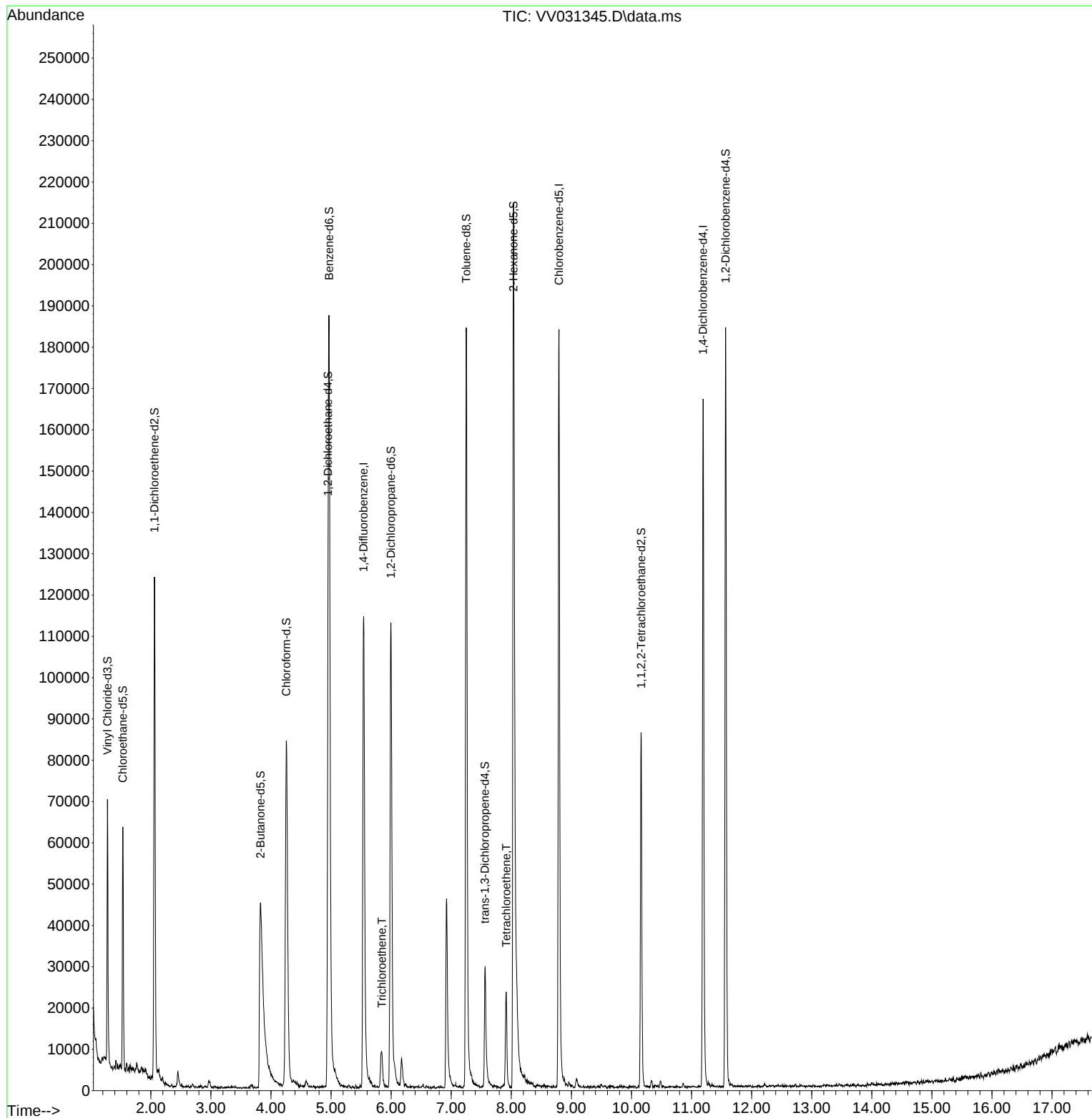
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	95769	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	98246	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	44282	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	40992	4.208	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.200%
7) Chloroethane-d5	1.532	69	37382	4.543	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	90.800%
11) 1,1-Dichloroethene-d2	2.060	65	21718	4.592	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.800%
20) 2-Butanone-d5	3.825	46	126720	56.200	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.400%
24) Chloroform-d	4.256	84	91575	5.591	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.800%
26) 1,2-Dichloroethane-d4	4.950	65	52959	6.029	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.600%
32) Benzene-d6	4.966	84	158523	5.308	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.200%
36) 1,2-Dichloropropane-d6	5.995	67	55325	5.484	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.600%
41) Toluene-d8	7.249	98	127184	4.535	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
43) trans-1,3-Dichloroprop...	7.561	79	18897	5.145	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.000%
46) 2-Hexanone-d5	8.037	63	78345	53.100	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	106.200%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	41377	5.395	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.000%
66) 1,2-Dichlorobenzene-d4	11.567	152	46756	5.598	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.000%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.844	95	1770	0.187	ug/L	89
47) Tetrachloroethene	7.915	164	5394	0.733	ug/L	99

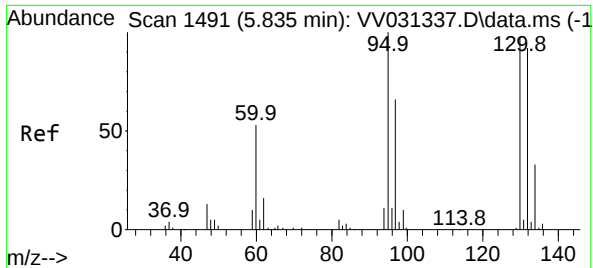
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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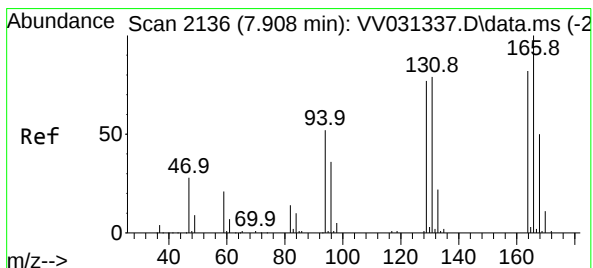
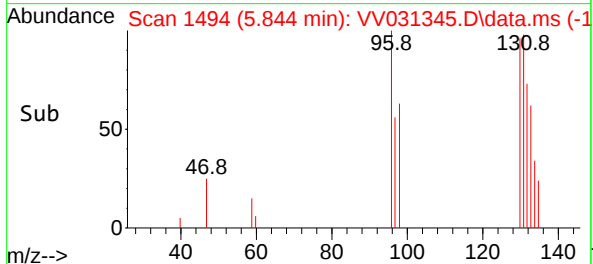
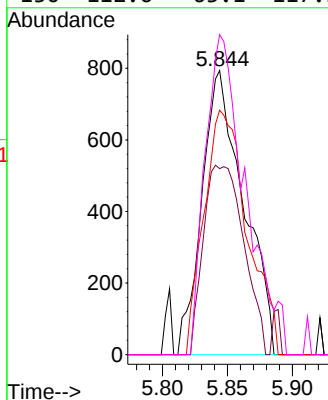
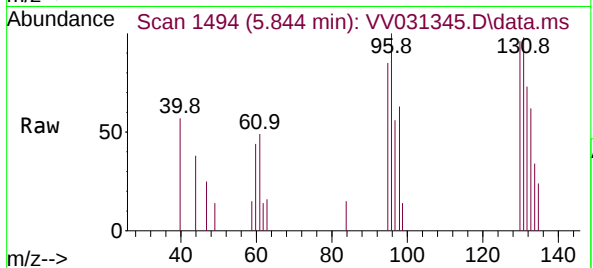


#34
Trichloroethene
Concen: 0.187 ug/L
RT: 5.844 min Scan# 1491
Delta R.T. 0.010 min
Lab File: VV031345.D
Acq: 05 Jun 2023 14:30

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 95 Resp: 1770

Ion	Ratio	Lower	Upper
95	100		
97	65.5	46.1	85.5
132	86.0	64.5	119.9
130	112.6	63.1	117.1



#47
Tetrachloroethene
Concen: 0.733 ug/L
RT: 7.915 min Scan# 2138
Delta R.T. 0.006 min
Lab File: VV031345.D
Acq: 05 Jun 2023 14:30

Tgt Ion: 164 Resp: 5394

Ion	Ratio	Lower	Upper
164	100		
129	94.4	66.0	122.6
131	94.8	65.3	121.3
166	127.5	90.1	167.3

