

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052723\
 Data File : VW031259.D
 Acq On : 26 May 2023 20:33
 Operator : SY/MD
 Sample : 02963-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0P06

Quant Time: May 27 01:48:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052523WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 27 01:45:01 2023
 Response via : Initial Calibration

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

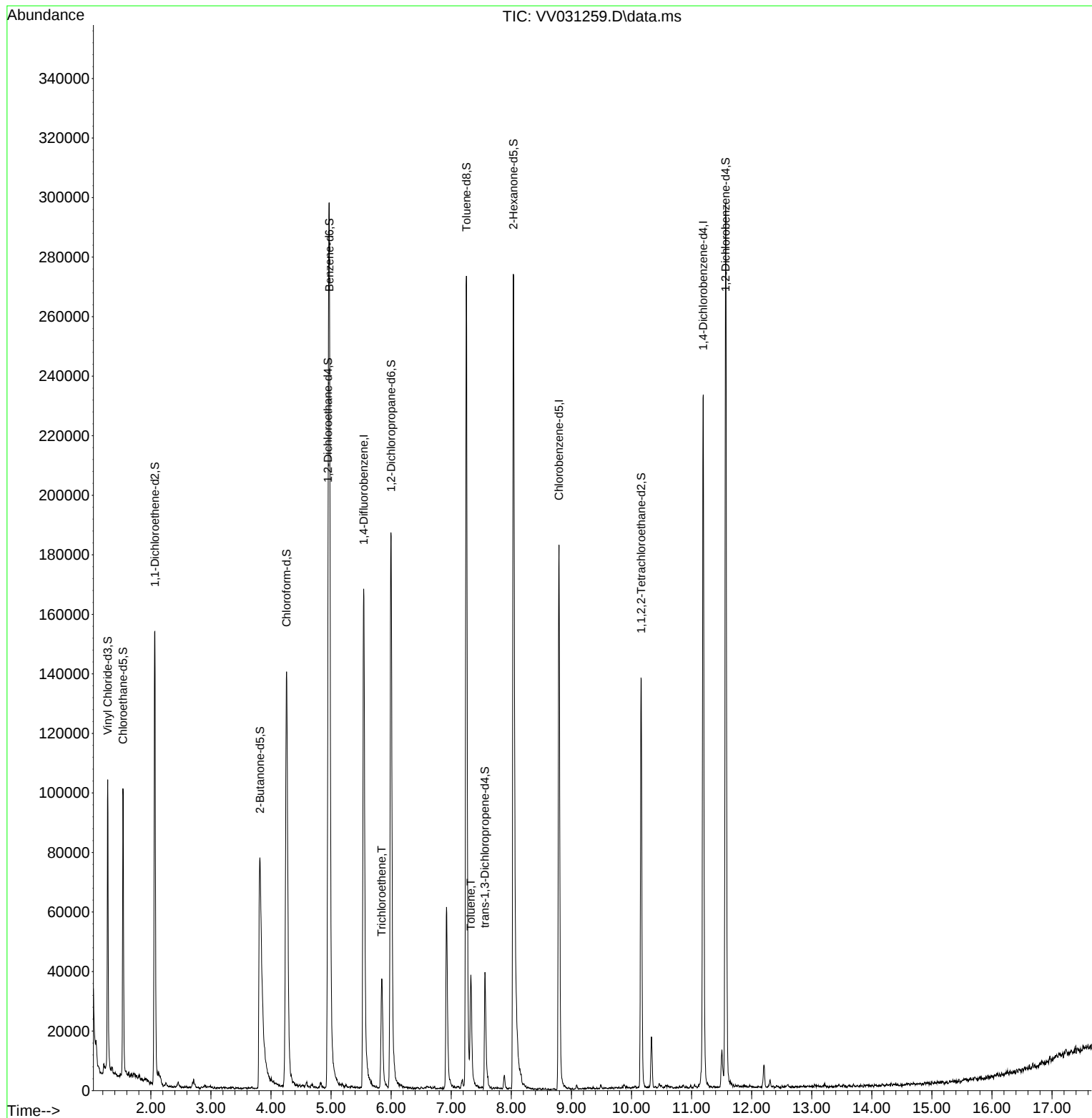
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	143281	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	101630	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	62097	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	63377	3.991	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.535	69	62656	5.058	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.200%
11) 1,1-Dichloroethene-d2	2.066	65	27155	4.137	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.800%
20) 2-Butanone-d5	3.815	46	172383	50.437	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.880%
24) Chloroform-d	4.259	84	153501	4.875	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.400%
26) 1,2-Dichloroethane-d4	4.950	65	79296	5.097	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.000%
32) Benzene-d6	4.969	84	267702	6.307	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	126.200%#
36) 1,2-Dichloropropane-d6	5.998	67	95399	6.717	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	134.400%
41) Toluene-d8	7.252	98	187352	5.052	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.000%
43) trans-1,3-Dichloroprop...	7.561	79	24761	5.422	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	108.400%
46) 2-Hexanone-d5	8.034	63	102865	55.169	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.340%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	67274	6.712	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	134.200%#
66) 1,2-Dichlorobenzene-d4	11.567	152	74675	5.126	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.600%
Target Compounds						Qvalue
34) Trichloroethene	5.841	95	14199	1.395	ug/L	85
42) Toluene	7.326	91	27782	0.747	ug/L	95

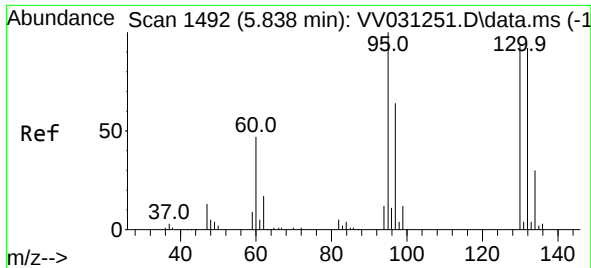
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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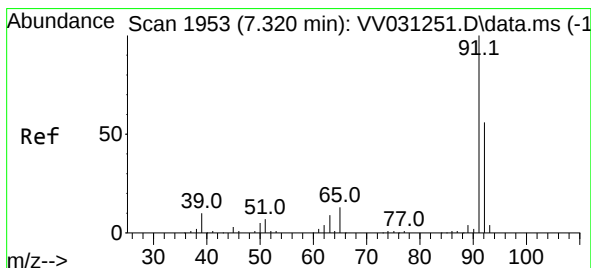
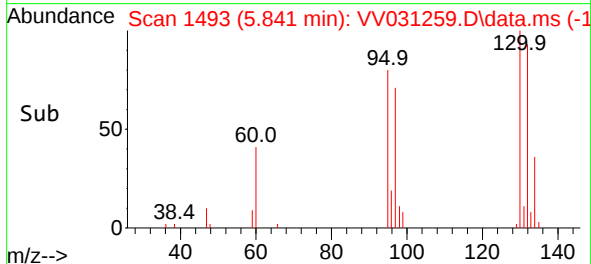
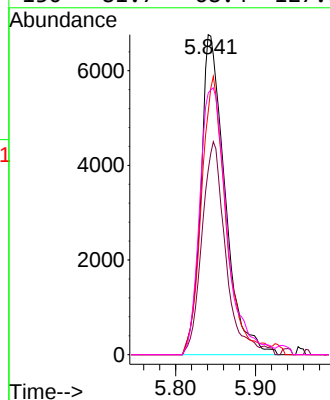
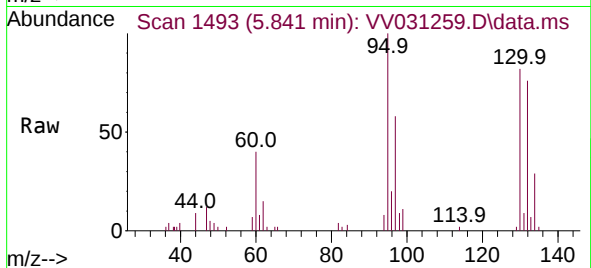


#34
 Trichloroethene
 Concen: 1.395 ug/L
 RT: 5.841 min Scan# 1493
 Delta R.T. 0.003 min
 Lab File: VV031259.D
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Instrument :
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 C0P06

Tgt Ion: 95 Resp: 14199

Ion	Ratio	Lower	Upper
95	100		
97	57.7	44.8	83.2
132	75.8	64.8	120.4
130	81.7	68.4	127.0



#42
 Toluene
 Concen: 0.747 ug/L
 RT: 7.326 min Scan# 1955
 Delta R.T. 0.006 min
 Lab File: VV031259.D
 Acq: 26 May 2023 20:33

Tgt Ion: 91 Resp: 27782

Ion	Ratio	Lower	Upper
91	100		
92	59.7	39.4	73.2

