

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051923\
 Data File : VW031106.D
 Acq On : 19 May 2023 14:56
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK211

Quant Time: May 20 00:33:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 20 00:29:13 2023
 Response via : Initial Calibration

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

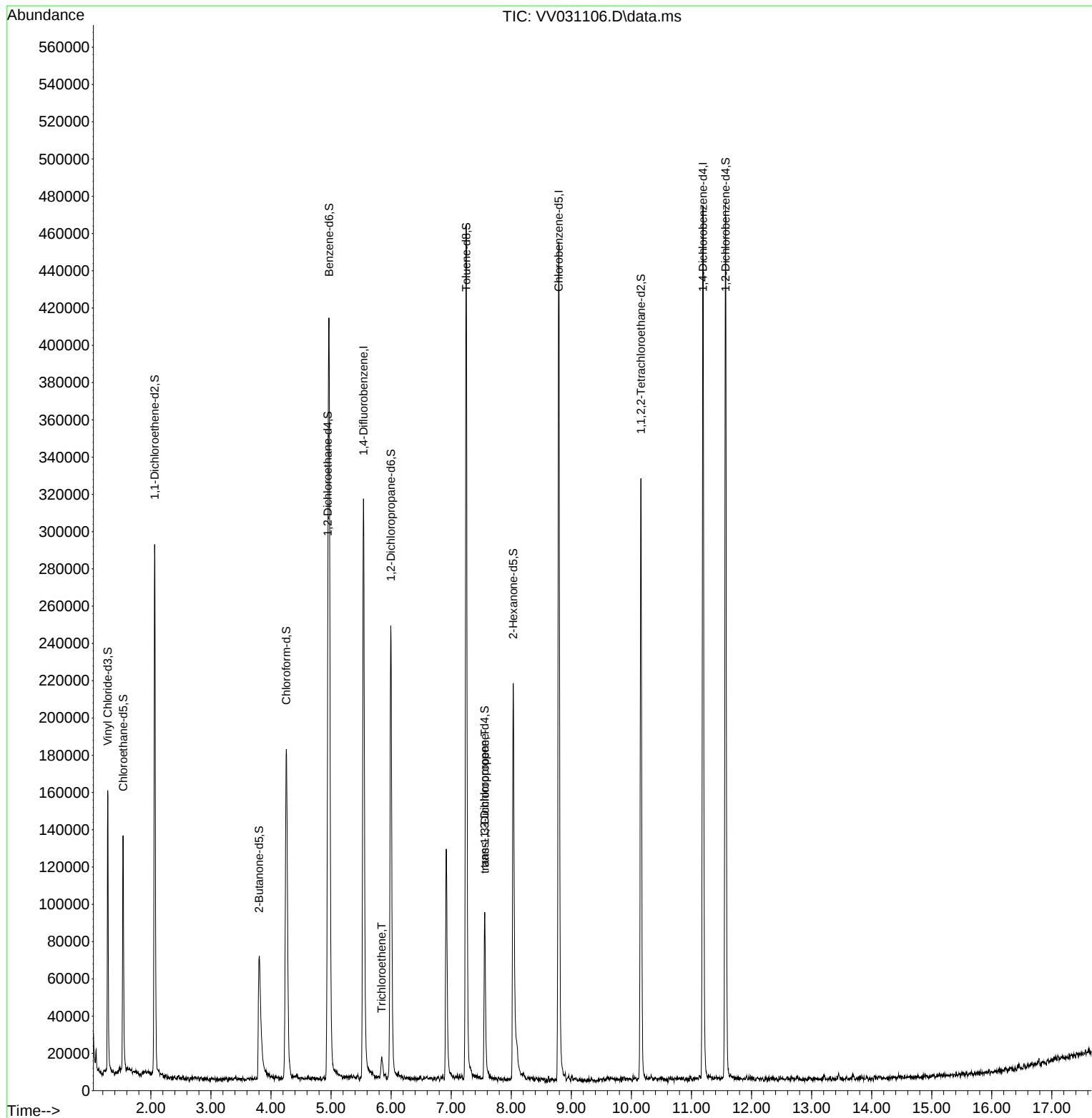
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	263193	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	240349	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	122731	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	100457	44.661	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.320%
7) Chloroethane-d5	1.539	69	82287	47.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.980%
11) 1,1-Dichloroethene-d2	2.063	65	48372	45.860	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.720%
21) 2-Butanone-d5	3.802	46	121329	101.231	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.230%
24) Chloroform-d	4.256	84	182400	45.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.680%
26) 1,2-Dichloroethane-d4	4.947	65	133484	49.643	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.280%
32) Benzene-d6	4.966	84	335775	51.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.060%
36) 1,2-Dichloropropane-d6	5.995	67	101940	52.289	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.580%
41) Toluene-d8	7.249	98	293196	48.214	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.420%
43) trans-1,3-Dichloroprop...	7.558	79	49356	50.461	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.920%
47) 2-Hexanone-d5	8.034	63	71591	94.184	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.180%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	141739	48.473	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.940%
66) 1,2-Dichlorobenzene-d4	11.567	152	118356	53.665	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.320%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.844	95	2216	1.436	ug/L	92
44) trans-1,3-Dichloropropene	7.561	75	2742	1.109	ug/L	# 77

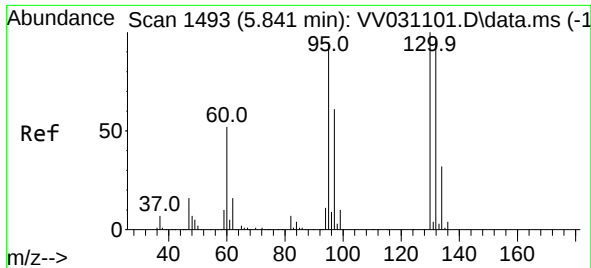
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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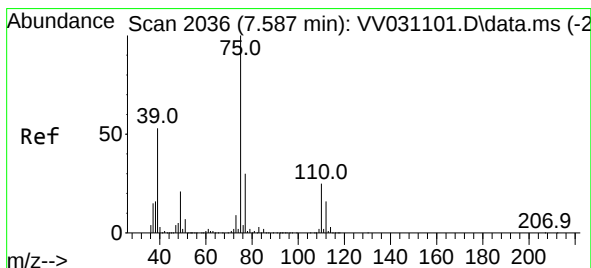
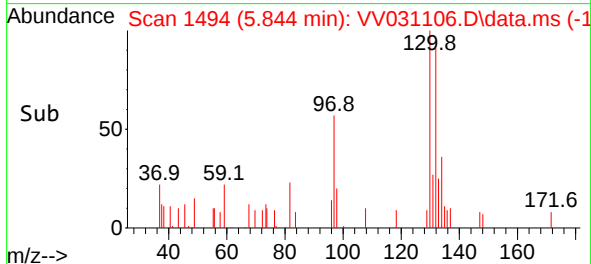
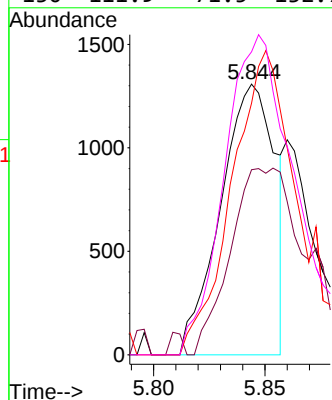
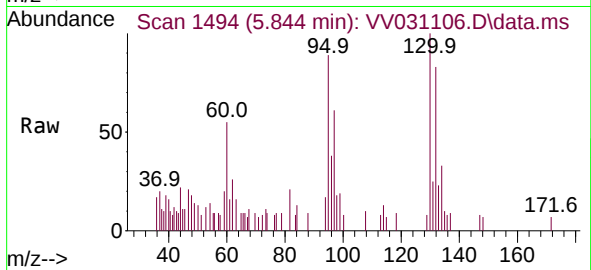


#34
Trichloroethene
Concen: 1.436 ug/L
RT: 5.844 min Scan# 1493
Delta R.T. 0.003 min
Lab File: VV031106.D
Acq: 19 May 2023 14:56

Instrument :
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Tgt Ion: 95 Resp: 2216

Ion	Ratio	Lower	Upper
95	100		
97	68.3	44.4	82.5
132	93.0	70.2	130.4
130	111.9	71.5	132.7



#44
trans-1,3-Dichloropropene
Concen: 1.109 ug/L
RT: 7.561 min Scan# 2028
Delta R.T. -0.026 min
Lab File: VV031106.D
Acq: 19 May 2023 14:56

Tgt Ion: 75 Resp: 2742

Ion	Ratio	Lower	Upper
75	100		
77	44.3	22.2	41.2

