

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080622\
 Data File : VX030498.D
 Acq On : 07 Aug 2022 05:13
 Operator : JC/MD
 Sample : VIBLK659
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK659

Quant Time: Aug 07 05:48:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 02:08:42 2022
 Response via : Initial Calibration

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

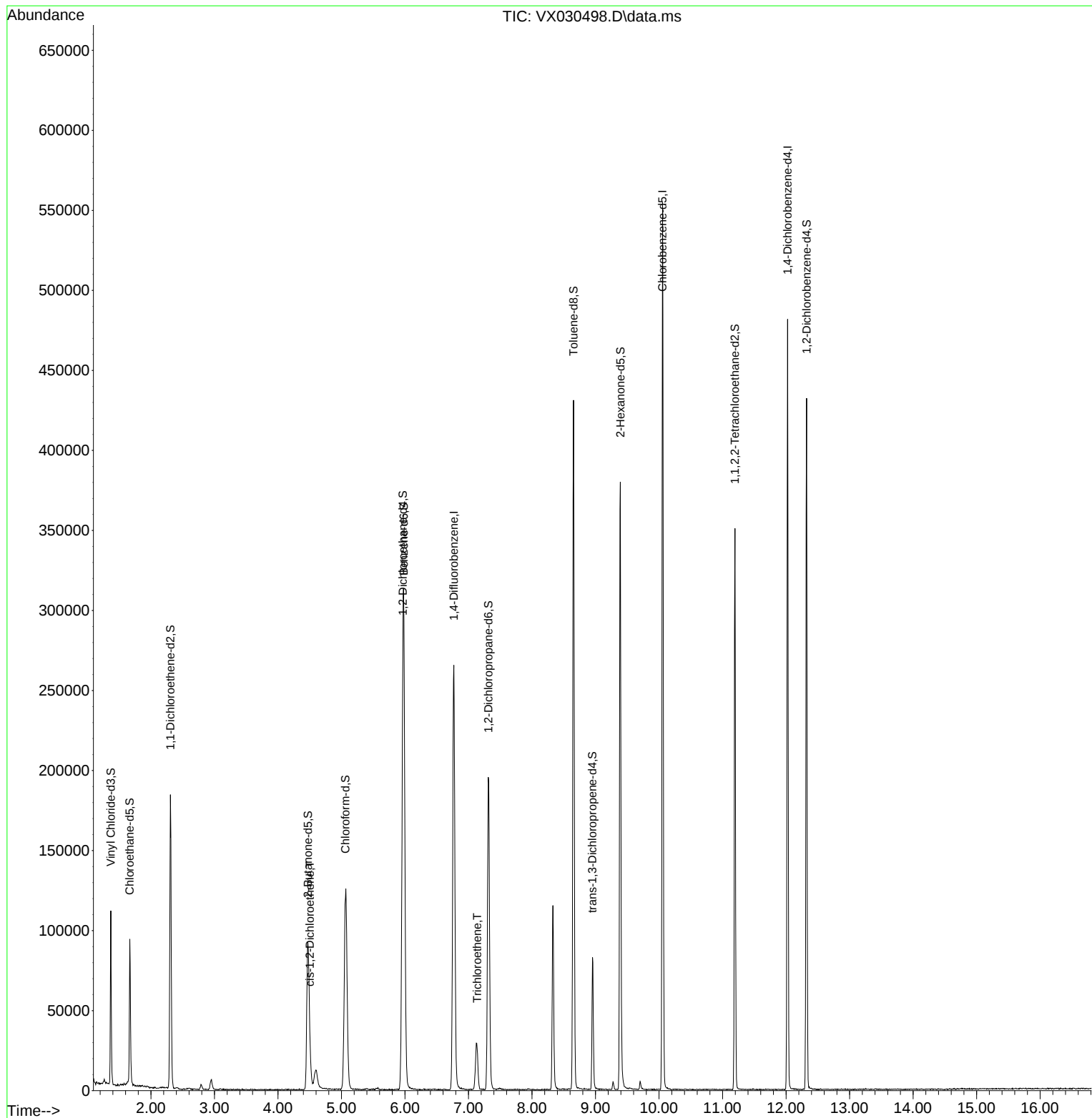
Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	257304	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	224172	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	90171	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	67204	40.671	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.340%		
7) Chloroethane-d5	1.666	69	54180	46.513	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.020%		
11) 1,1-Dichloroethene-d2	2.306	63	99484	31.829	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.660%		
21) 2-Butanone-d5	4.471	46	163401	106.728	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	106.730%		
24) Chloroform-d	5.062	84	154040	45.287	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.580%		
26) 1,2-Dichloroethane-d4	5.964	65	110401	47.801	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.600%		
32) Benzene-d6	5.982	84	293620	45.726	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.460%		
36) 1,2-Dichloropropane-d6	7.311	67	100017	48.008	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.020%		
41) Toluene-d8	8.653	98	245439	40.550	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.100%		
43) trans-1,3-Dichloroprop...	8.951	79	37910	36.577	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.160%		
47) 2-Hexanone-d5	9.390	63	103956	97.893	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	97.890%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	132186	48.298	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.600%		
66) 1,2-Dichlorobenzene-d4	12.323	152	78324	44.783	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.560%		
Target Compounds						Qvalue
20) cis-1,2-Dichloroethene	4.501	96	4025	2.145	ug/L	92
34) Trichloroethene	7.135	95	8985	4.316	ug/L	88

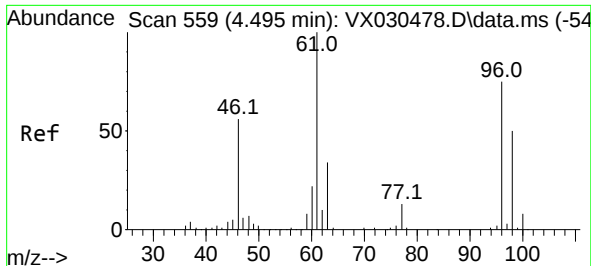
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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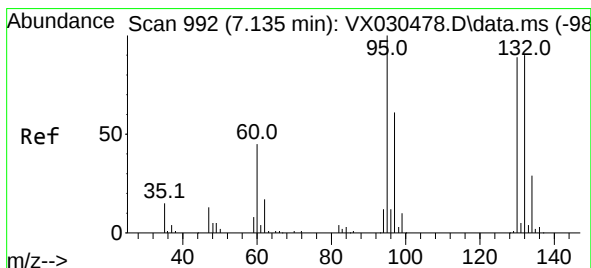
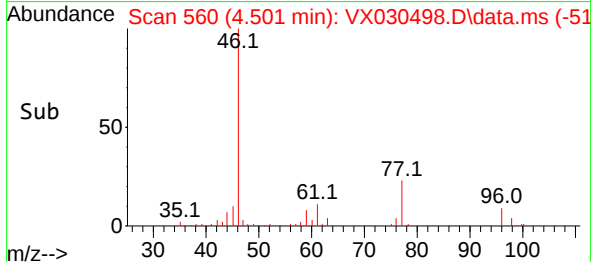
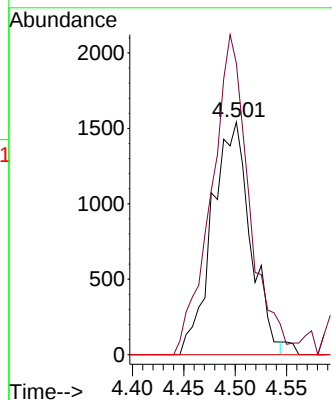
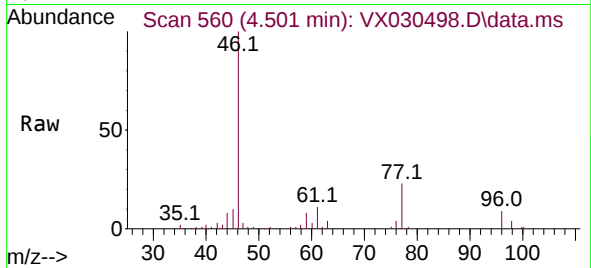




#20
cis-1,2-Dichloroethene
Concen: 2.145 ug/L
RT: 4.501 min Scan# 51
Delta R.T. 0.006 min
Lab File: VX030498.D
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Tgt Ion: 96 Resp: 4025
Ion Ratio Lower Upper
96 100
61 125.2 94.0 174.6
68 0.0 0.0 0.0



#34
Trichloroethene
Concen: 4.316 ug/L
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX030498.D
Acq: 07 Aug 2022 05:13

Tgt Ion: 95 Resp: 8985
Ion Ratio Lower Upper
95 100
97 69.2 40.2 74.6
132 88.7 55.3 102.7
130 93.9 58.9 109.5

