

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081922\
 Data File : VX030695.D
 Acq On : 19 Aug 2022 10:42
 Operator : JC/MD
 Sample : VX0819WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK692

Quant Time: Aug 20 02:13:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 20 02:12:38 2022
 Response via : Initial Calibration

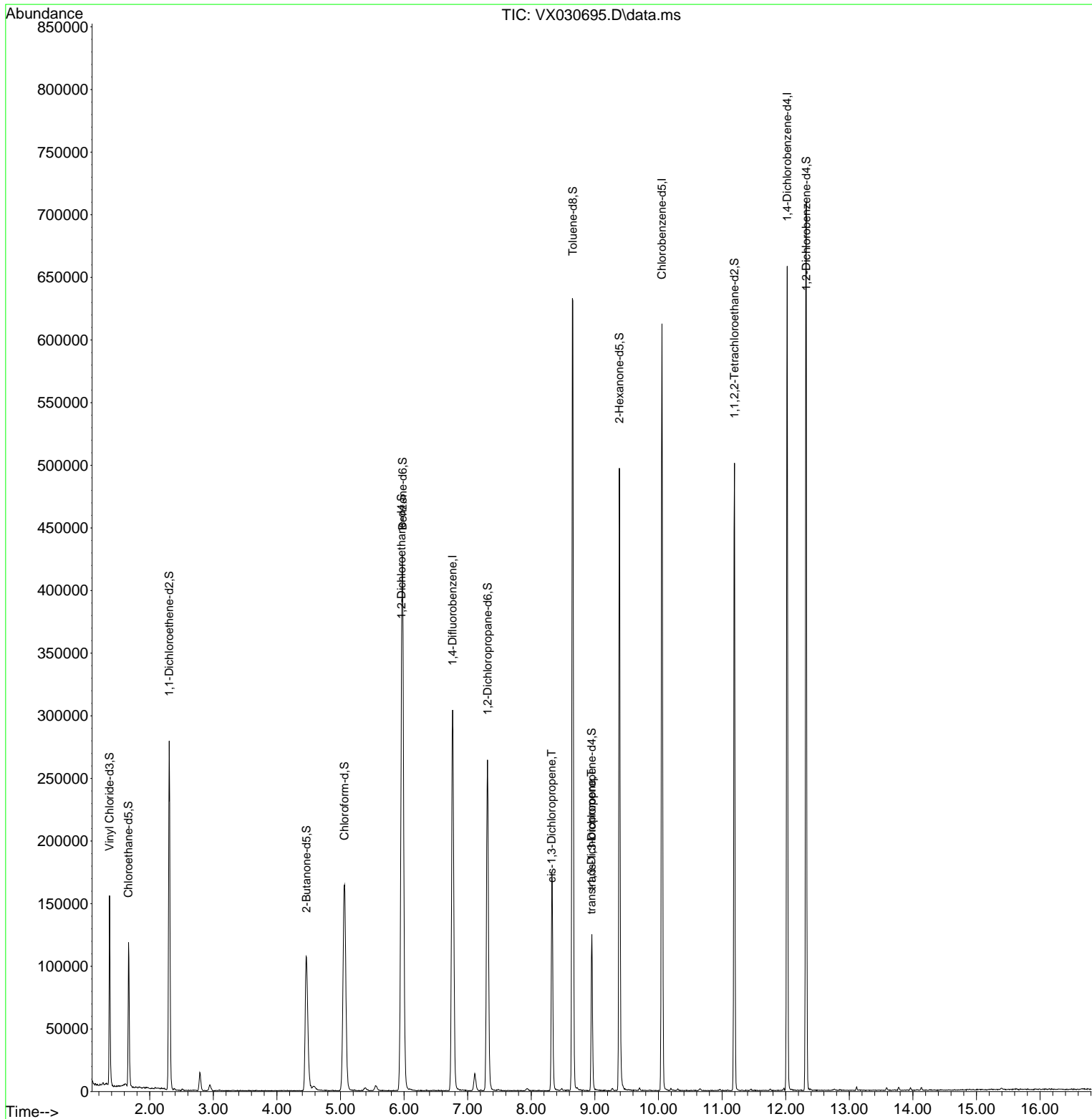
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	319049	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	287223	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	131057	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	98802	48.223	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	96.440%		
7) Chloroethane-d5	1.666	69	76943	53.272	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	106.540%		
11) 1,1-Dichloroethene-d2	2.307	63	151391	39.062	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	78.120%		
21) 2-Butanone-d5	4.465	46	192550	101.428	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	101.430%		
24) Chloroform-d	5.062	84	215548	51.106	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	102.220%		
26) 1,2-Dichloroethane-d4	5.958	65	135037	47.153	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	94.300%		
32) Benzene-d6	5.977	84	440276	53.513	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	107.020%		
36) 1,2-Dichloropropane-d6	7.312	67	147989	55.440	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	110.880%		
41) Toluene-d8	8.653	98	394457	50.863	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	101.720%		
43) trans-1,3-Dichloroprop...	8.952	79	62148	46.800	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	93.600%		
47) 2-Hexanone-d5	9.385	63	146457	107.641	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	107.640%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	201243	57.389	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	114.780%		
66) 1,2-Dichlorobenzene-d4	12.323	152	142578	56.089	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	112.180%		
Target Compounds						
39) cis-1,3-Dichloropropene	8.318	75	3441	0.942	ug/L	91
44) trans-1,3-Dichloropropene	8.946	75	2848	0.797	ug/L	87

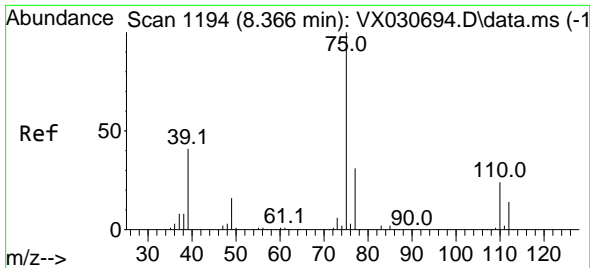
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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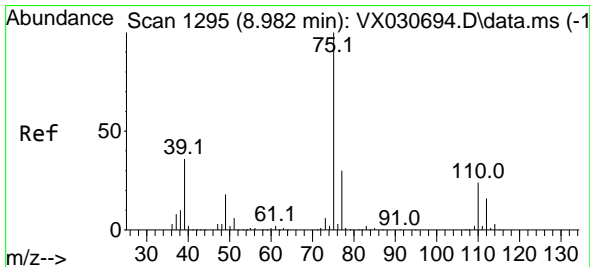
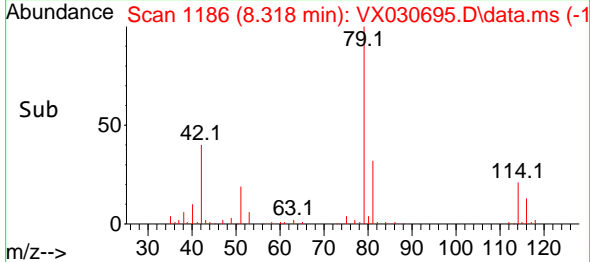
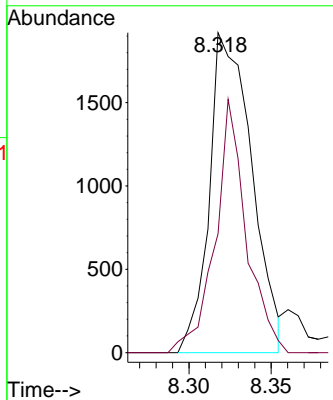
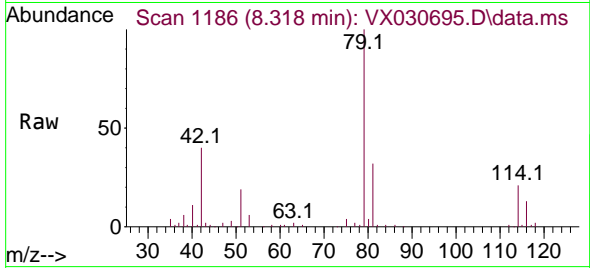




#39
 cis-1,3-Dichloropropene
 Concen: 0.942 ug/L
 RT: 8.318 min Scan# 1186
 Delta R.T. -0.049 min
 Lab File: VX030695.D
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Tgt Ion: 75 Resp: 3441
 Ion Ratio Lower Upper
 75 100
 77 37.1 22.4 41.6



#44
 trans-1,3-Dichloropropene
 Concen: 0.797 ug/L
 RT: 8.946 min Scan# 1289
 Delta R.T. -0.036 min
 Lab File: VX030695.D
 Acq: 19 Aug 2022 10:42

Tgt Ion: 75 Resp: 2848
 Ion Ratio Lower Upper
 75 100
 77 39.1 22.5 41.7

