

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081722\
 Data File : VX030673.D
 Acq On : 17 Aug 2022 20:19
 Operator : JC/MD
 Sample : N4231-01ME
 Misc : 5.02g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0KQ1ME

Quant Time: Aug 18 04:25:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 18 04:21:09 2022
 Response via : Initial Calibration

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

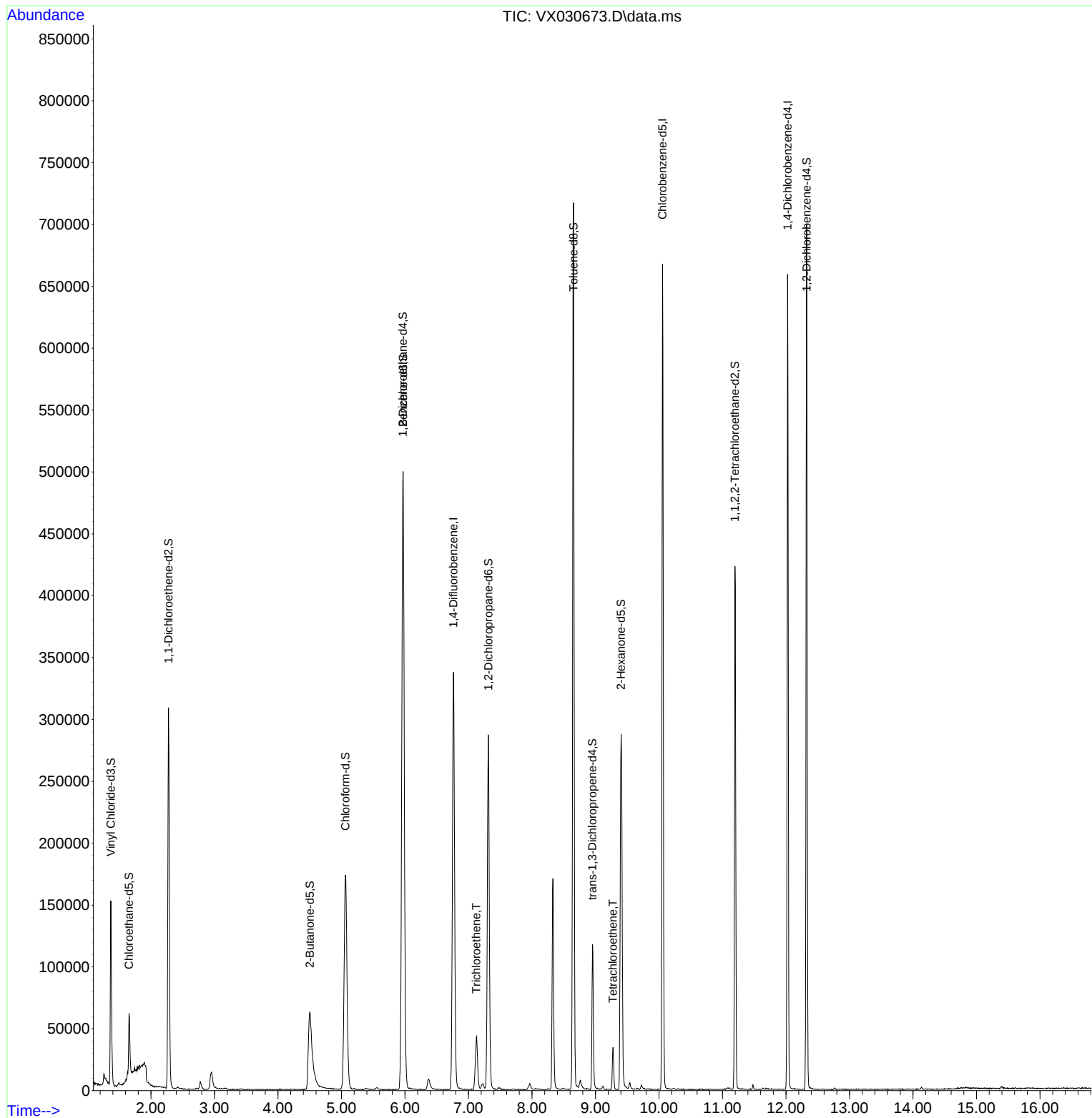
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	346710	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	308941	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	132166	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	117790	52.903	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	105.800%		
7) Chloroethane-d5	1.654	69	34780	22.159	ug/L	-0.01
Spiked Amount 50.000	Range 70 - 130		Recovery =	44.320%#		
11) 1,1-Dichloroethene-d2	2.276	63	173469	41.188	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.380%		
21) 2-Butanone-d5	4.501	46	171688	83.223	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.220%		
24) Chloroform-d	5.062	84	219062	47.795	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.600%		
26) 1,2-Dichloroethane-d4	5.964	65	147933	47.535	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.060%		
32) Benzene-d6	5.971	84	482110	54.479	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	108.960%		
36) 1,2-Dichloropropane-d6	7.312	67	154426	53.785	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	107.580%		
41) Toluene-d8	8.653	98	431667	51.748	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.500%		
43) trans-1,3-Dichloroprop...	8.952	79	59311	41.524	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.040%		
47) 2-Hexanone-d5	9.403	63	124663	85.182	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.180%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	179073	47.477	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.960%		
66) 1,2-Dichlorobenzene-d4	12.323	152	137535	53.651	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	107.300%		
Target Compounds						
34) Trichloroethene	7.123	95	14456	5.039	ug/L	94
46) Tetrachloroethene	9.275	164	5861	3.233	ug/L	92

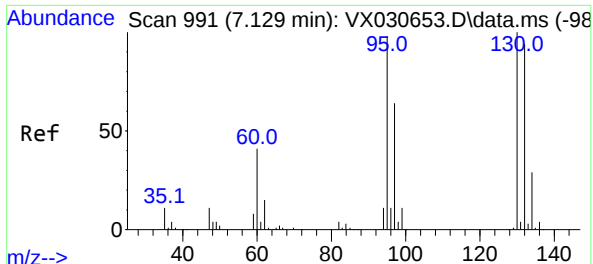
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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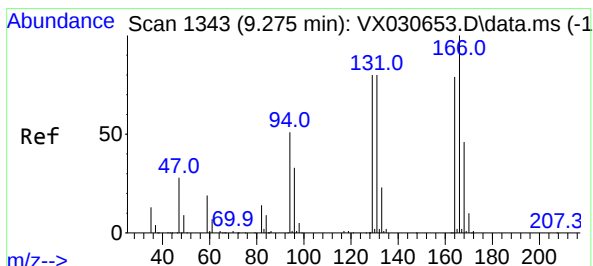
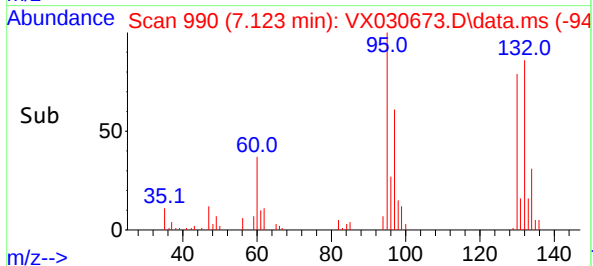
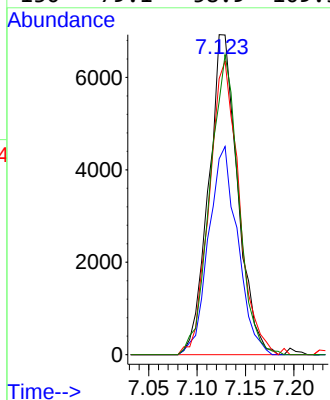
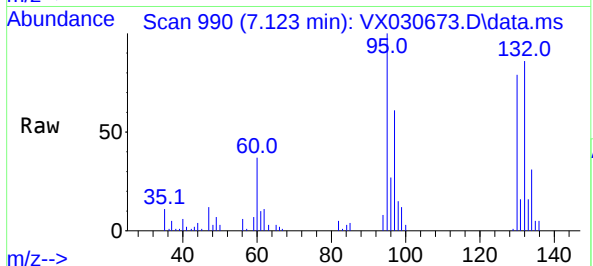


#34
Trichloroethene
Concen: 5.039 ug/L
RT: 7.123 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX030673.D
Acq: 17 Aug 2022 20:19

Instrument :
MSVOA_X
ClientSampleId :
C0KQ1ME

Tgt Ion: 95 Resp: 14456

Ion	Ratio	Lower	Upper
95	100		
97	61.2	40.2	74.6
132	86.3	55.3	102.7
130	79.1	58.9	109.5



#46
Tetrachloroethene
Concen: 3.233 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX030673.D
Acq: 17 Aug 2022 20:19

Tgt Ion: 164 Resp: 5861

Ion	Ratio	Lower	Upper
164	100		
129	113.4	72.7	135.1
131	110.4	69.9	129.9
166	120.1	88.3	164.1

