

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081722\
 Data File : VX030672.D
 Acq On : 17 Aug 2022 19:56
 Operator : JC/MD
 Sample : N4221-06ME
 Misc : 5.07g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0KP8ME

Quant Time: Aug 18 04:25:37 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)

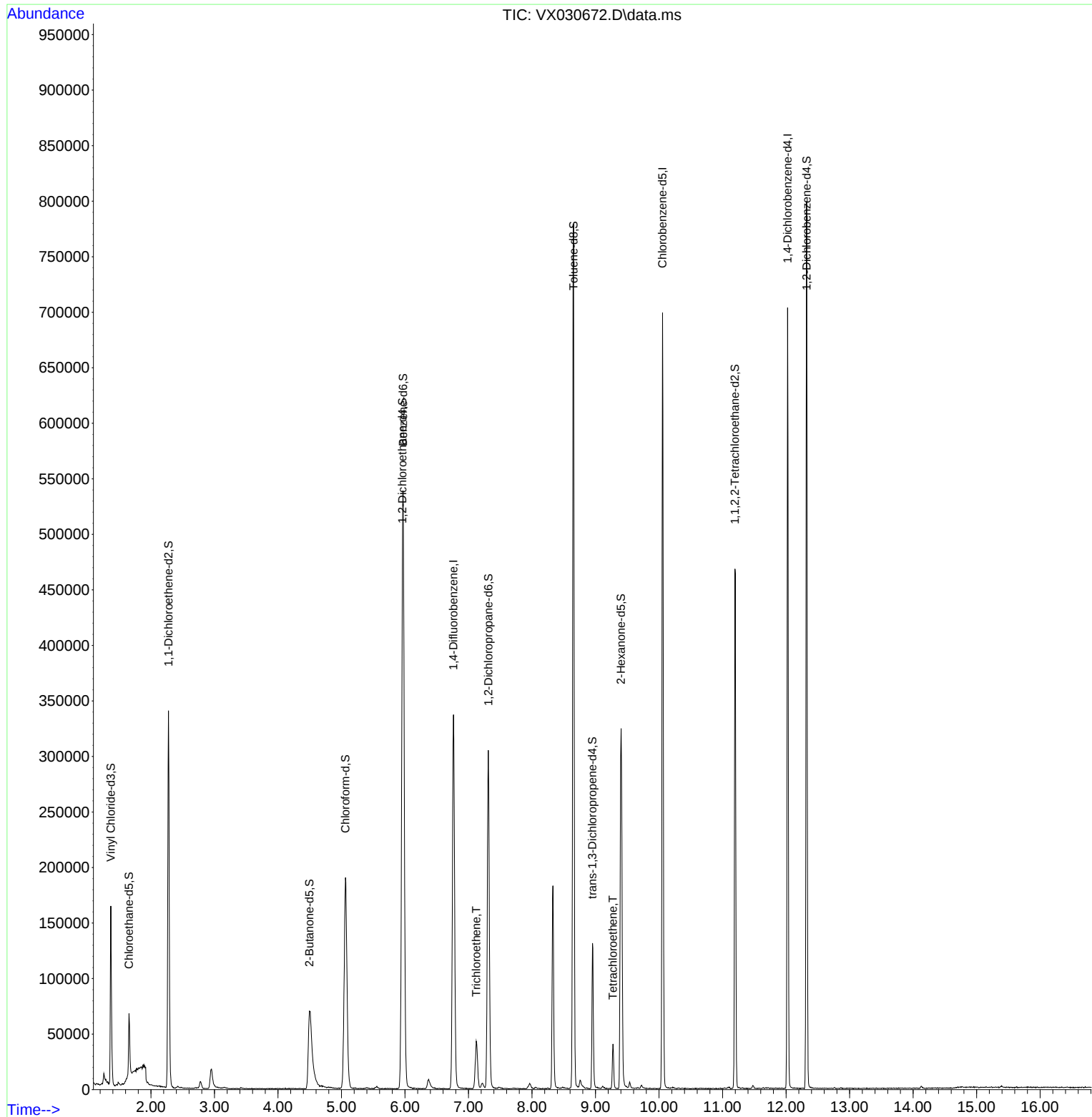
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	349354	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	315685	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	138554	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	126083	56.199	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.400%
7) Chloroethane-d5	1.654	69	37507	23.715	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	47.440%#
11) 1,1-Dichloroethene-d2	2.276	63	191055	45.020	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.040%
21) 2-Butanone-d5	4.495	46	190343	91.568	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.570%
24) Chloroform-d	5.062	84	237078	51.335	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.660%
26) 1,2-Dichloroethane-d4	5.958	65	155919	49.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.440%
32) Benzene-d6	5.970	84	527898	58.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	116.760%
36) 1,2-Dichloropropane-d6	7.312	67	165837	56.525	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.060%
41) Toluene-d8	8.653	98	471355	55.299	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.600%
43) trans-1,3-Dichloroprop...	8.951	79	63775	43.695	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.400%
47) 2-Hexanone-d5	9.403	63	137438	91.905	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.900%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	199603	51.789	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	151535	56.387	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.780%
Target Compounds						Qvalue
34) Trichloroethene	7.123	95	14691	5.011	ug/L	89
46) Tetrachloroethene	9.275	164	7306	3.944	ug/L	84

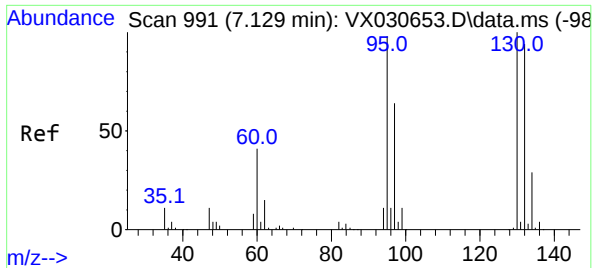
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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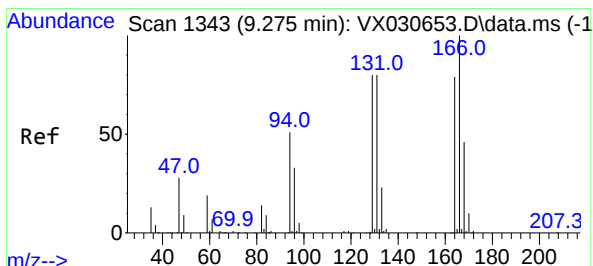
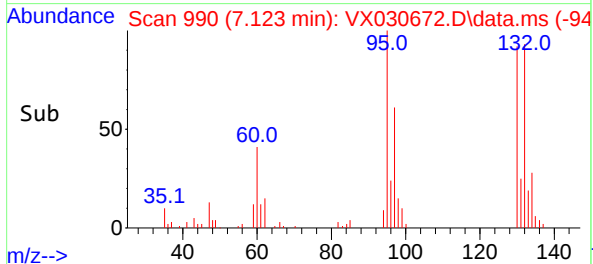
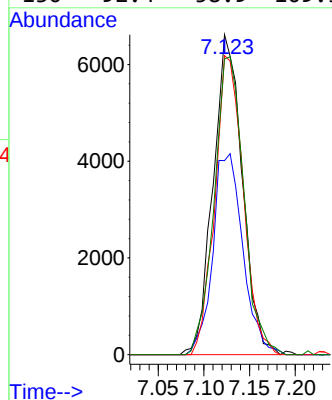
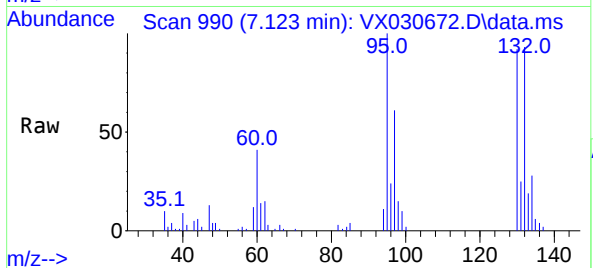


#34
Trichloroethene
Concen: 5.011 ug/L
RT: 7.123 min Scan# 991
Delta R.T. -0.006 min
Lab File: VX030672.D
Acq: 17 Aug 2022 19:56

Instrument :
MSVOA_X
ClientSampleId :
C0KP8ME

Tgt Ion: 95 Resp: 14691

Ion	Ratio	Lower	Upper
95	100		
97	60.7	40.2	74.6
132	93.5	55.3	102.7
130	92.4	58.9	109.5



#46
Tetrachloroethene
Concen: 3.944 ug/L
RT: 9.275 min Scan# 1343
Delta R.T. 0.000 min
Lab File: VX030672.D
Acq: 17 Aug 2022 19:56

Tgt Ion: 164 Resp: 7306

Ion	Ratio	Lower	Upper
164	100		
129	118.8	72.7	135.1
131	113.7	69.9	129.9
166	148.6	88.3	164.1

