

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120821\
 Data File : VX025635.D
 Acq On : 08 Dec 2021 21:26
 Operator : JC/MD
 Sample : M4885-21ME
 Misc : 6.23g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9M6ME

Quant Time: Dec 09 03:31:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 09 03:12:30 2021
 Response via : Initial Calibration

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

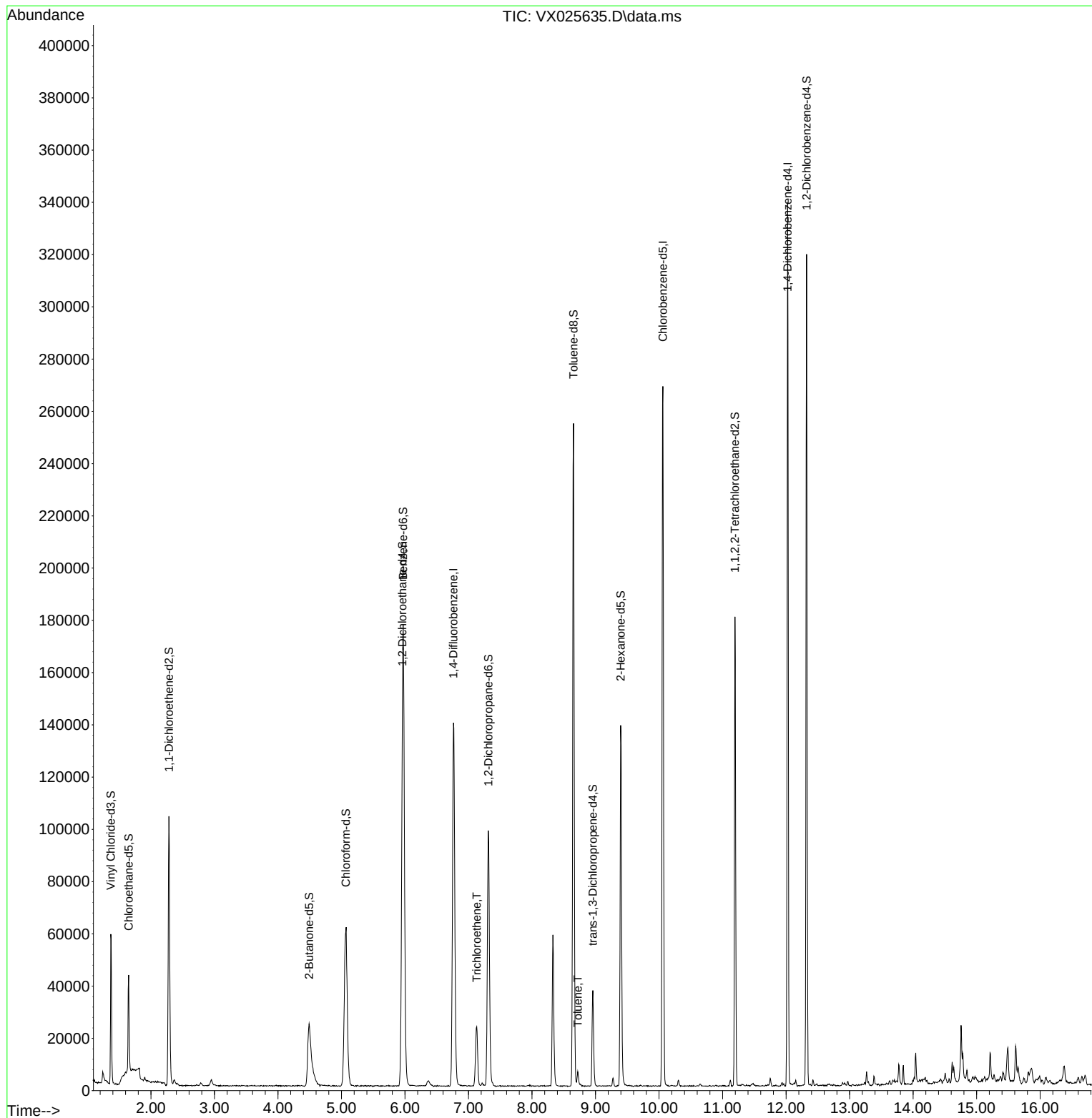
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	159598	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	139933	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	70456	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	41431	38.039	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.080%
7) Chloroethane-d5	1.648	69	22437	24.959	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	49.920%#
11) 1,1-Dichloroethene-d2	2.282	63	59023	33.987	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.980%
21) 2-Butanone-d5	4.489	46	63508	78.329	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.330%
24) Chloroform-d	5.068	84	78877	41.436	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.880%
26) 1,2-Dichloroethane-d4	5.958	65	53295	44.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.840%
32) Benzene-d6	5.970	84	172800	46.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.180%
36) 1,2-Dichloropropane-d6	7.312	67	52027	45.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.620%
41) Toluene-d8	8.653	98	157589	45.018	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	8.958	79	19841	34.369	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.740%
47) 2-Hexanone-d5	9.397	63	44979	75.252	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.250%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	67053	41.320	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.640%
66) 1,2-Dichlorobenzene-d4	12.323	152	63812	46.178	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.360%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.129	95	8638	8.785	ug/L	96
42) Toluene	8.720	91	3854	0.935	ug/L	98

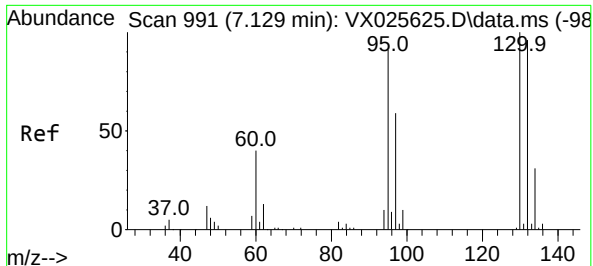
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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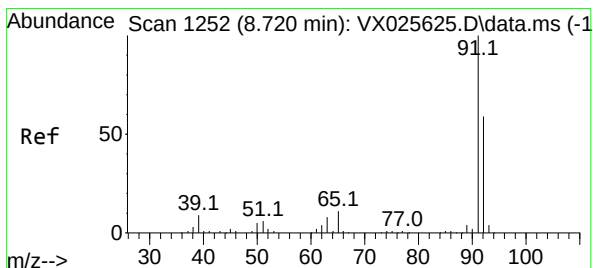
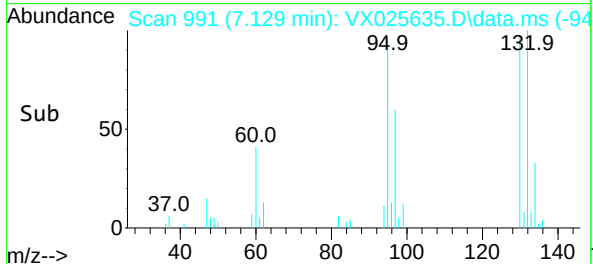
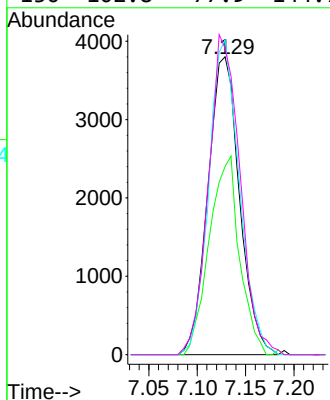
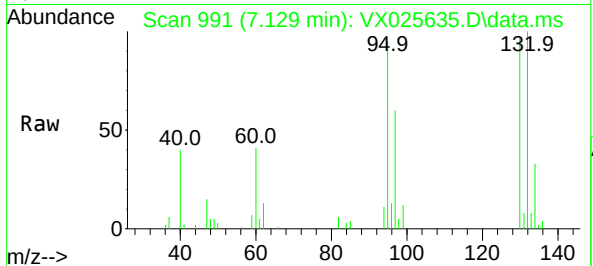


#34
Trichloroethene
Concen: 8.785 ug/L
RT: 7.129 min Scan# 991
Delta R.T. 0.000 min
Lab File: VX025635.D
Acq: 08 Dec 2021 21:26

Instrument :
MSVOA_X
ClientSampleId :
EW9M6ME

Tgt Ion: 95 Resp: 8638

Ion	Ratio	Lower	Upper
95	100		
97	63.2	46.0	85.4
132	105.6	75.0	139.2
130	102.8	77.9	144.7



#42
Toluene
Concen: 0.935 ug/L
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX025635.D
Acq: 08 Dec 2021 21:26

Tgt Ion: 91 Resp: 3854

Ion	Ratio	Lower	Upper
91	100		
92	57.1	41.2	76.6

