

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120721\
 Data File : VX025608.D
 Acq On : 08 Dec 2021 03:46
 Operator : JC/MD
 Sample : M4885-20ME
 Misc : 4.15g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW9M5ME

Quant Time: Dec 08 13:59:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 08 07:24:50 2021
 Response via : Initial Calibration

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

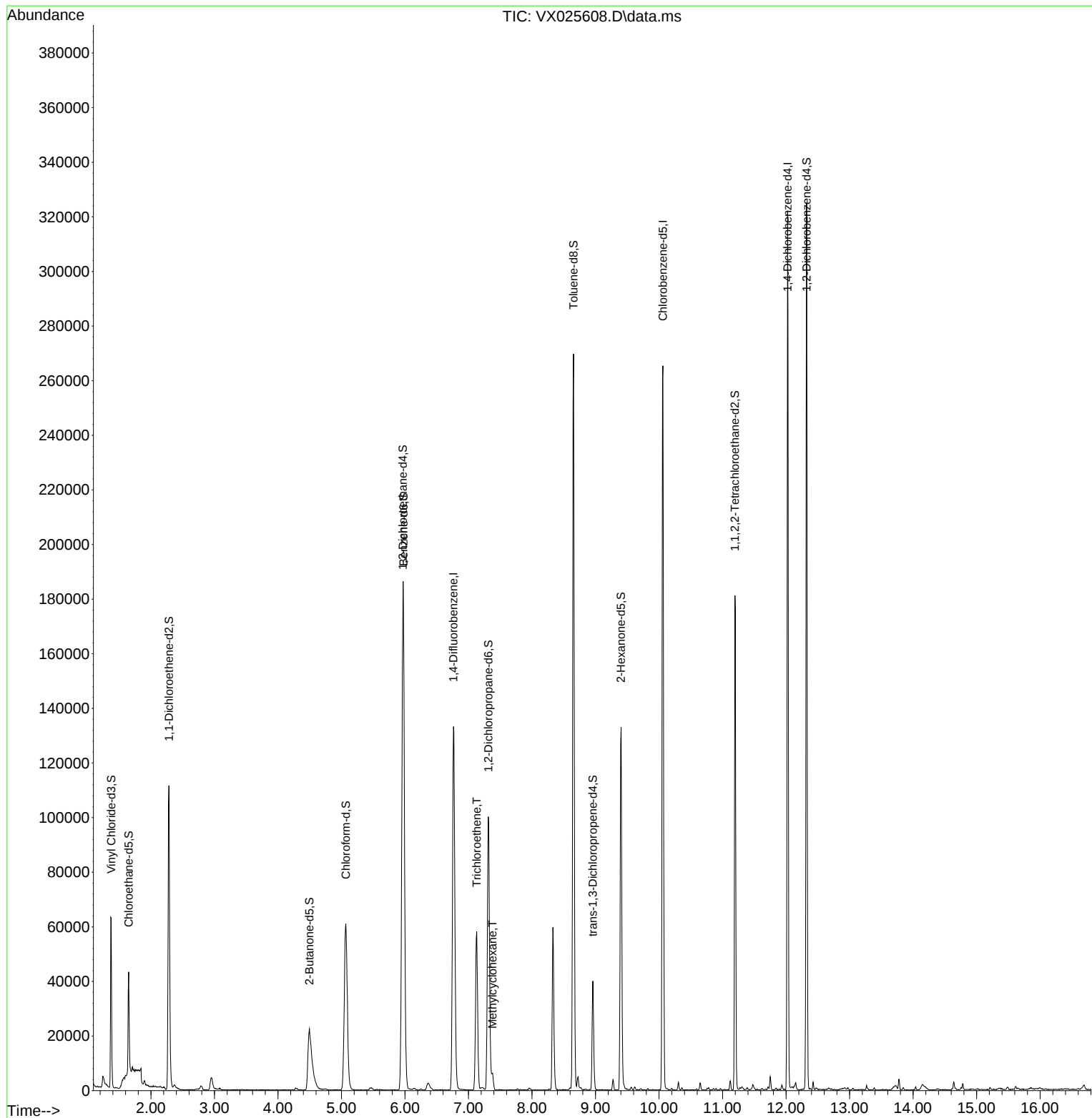
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	156711	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	139782	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	69779	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	46415	43.400	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.800%
7) Chloroethane-d5	1.648	69	23125	26.199	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	52.400%#
11) 1,1-Dichloroethene-d2	2.282	63	65828	38.603	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.200%
21) 2-Butanone-d5	4.495	46	64241	80.693	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.690%
24) Chloroform-d	5.068	84	82224	43.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.980%
26) 1,2-Dichloroethane-d4	5.964	65	54555	46.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.660%
32) Benzene-d6	5.976	84	184497	49.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.600%
36) 1,2-Dichloropropane-d6	7.311	67	54300	47.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.680%
41) Toluene-d8	8.653	98	170863	48.863	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.720%
43) trans-1,3-Dichloroprop...	8.957	79	21194	36.752	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.500%
47) 2-Hexanone-d5	9.402	63	46880	78.518	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.520%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	69165	42.667	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.340%
66) 1,2-Dichlorobenzene-d4	12.323	152	66150	48.334	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.660%
Target Compounds						
					Qvalue	
34) Trichloroethene	7.128	95	21899	22.296	ug/L	97
35) Methylcyclohexane	7.378	83	2330	1.507	ug/L	87

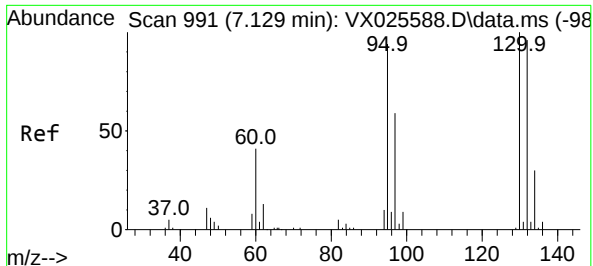
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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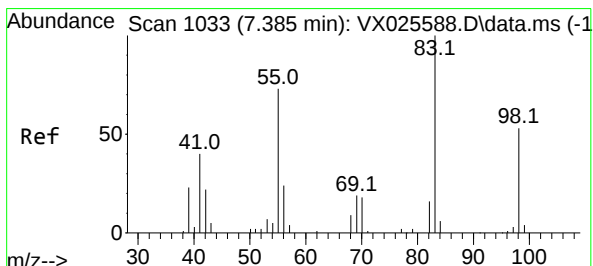
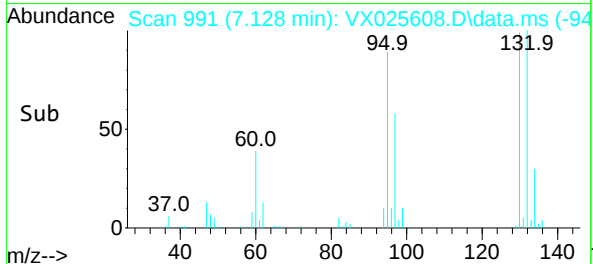
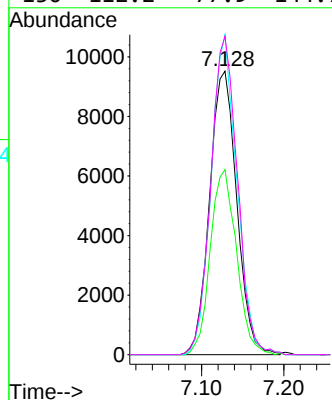
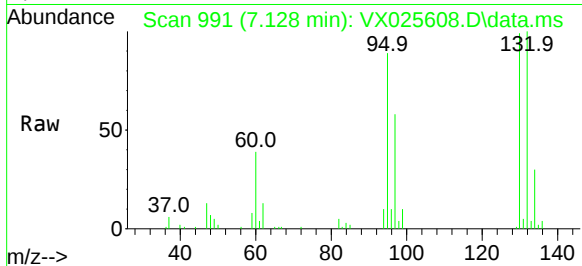


#34
Trichloroethene
Concen: 22.296 ug/L
RT: 7.128 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025608.D
Acq: 08 Dec 2021 03:46

Instrument :
MSVOA_X
ClientSampleId :
EW9M5ME

Tgt Ion: 95 Resp: 21899

Ion	Ratio	Lower	Upper
95	100		
97	65.3	46.0	85.4
132	112.9	75.0	139.2
130	112.2	77.9	144.7



#35
Methylcyclohexane
Concen: 1.507 ug/L
RT: 7.378 min Scan# 1032
Delta R.T. -0.006 min
Lab File: VX025608.D
Acq: 08 Dec 2021 03:46

Tgt Ion: 83 Resp: 2330

Ion	Ratio	Lower	Upper
83	100		
55	82.0	57.3	85.9
98	61.4	41.1	61.7

