

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122624\
 Data File : VX044501.D
 Acq On : 26 Dec 2024 11:52
 Operator : JC/MD
 Sample : P5333-15ME
 Misc : 7.65g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 27 03:39:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 03:37:01 2024
 Response via : Initial Calibration

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

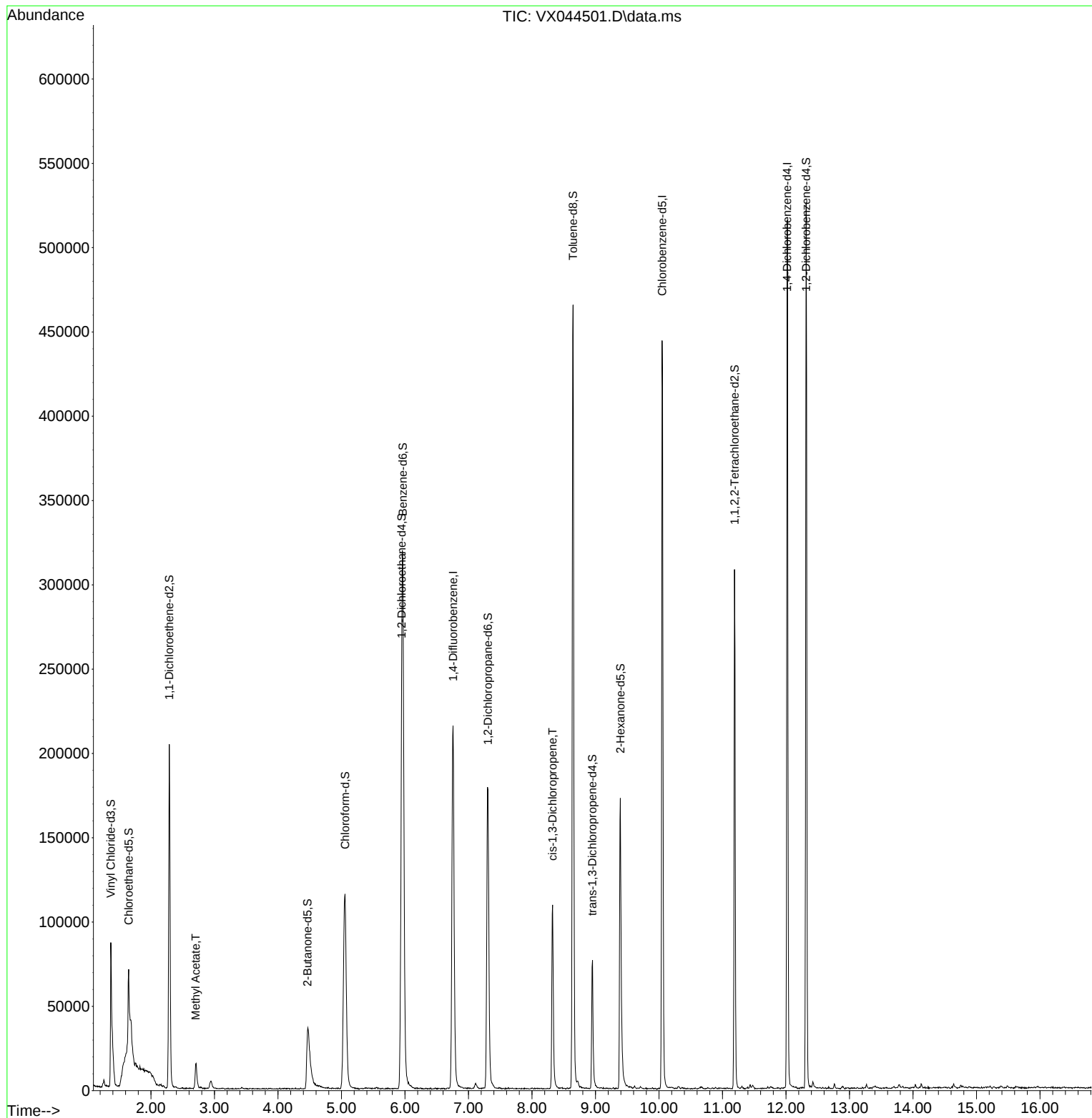
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	225176	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	199203	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	101366	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	87998	42.704	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.400%
7) Chloroethane-d5	1.648	69	36284	22.731	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	45.460%#
11) 1,1-Dichloroethene-d2	2.288	65	35881	40.715	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.440%
21) 2-Butanone-d5	4.465	46	82836	65.659	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	65.660%
24) Chloroform-d	5.056	84	149261	38.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.300%
26) 1,2-Dichloroethane-d4	5.946	65	101816	36.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.600%
32) Benzene-d6	5.964	84	309398	44.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.900%
36) 1,2-Dichloropropane-d6	7.306	67	89329	41.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.600%
41) Toluene-d8	8.647	98	281722	44.266	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.540%
43) trans-1,3-Dichloroprop...	8.952	79	35990	35.041	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.080%
47) 2-Hexanone-d5	9.391	63	56694	68.033	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.030%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109220	38.111	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.220%
66) 1,2-Dichlorobenzene-d4	12.317	152	103423	43.790	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.580%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.703	43	19793	10.873	ug/L	97
39) cis-1,3-Dichloropropene	8.324	75	2866	1.127	ug/L #	58

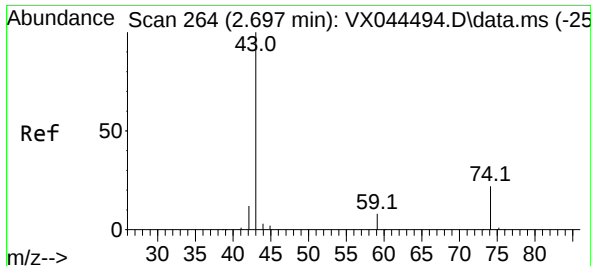
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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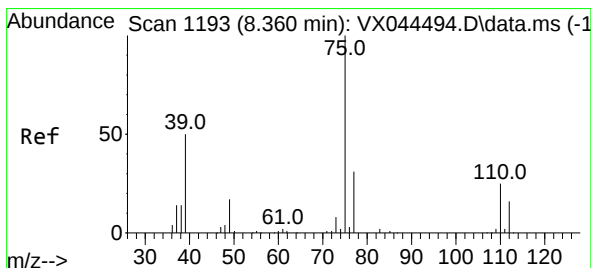
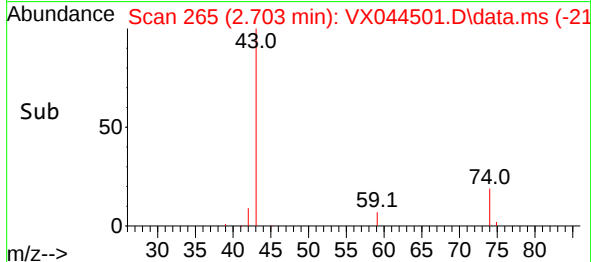
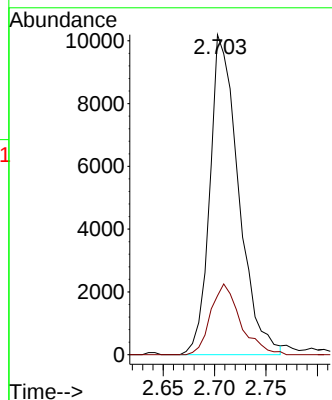
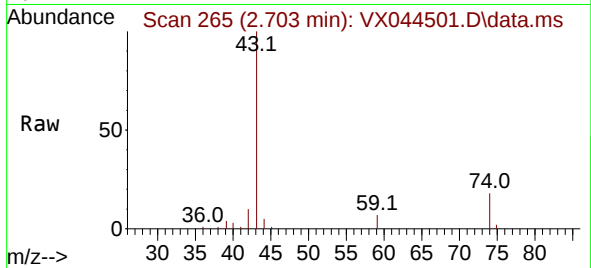




#15
Methyl Acetate
Concen: 10.873 ug/L
RT: 2.703 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX044501.D
Acq: 26 Dec 2024 11:52

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 19793
Ion Ratio Lower Upper
43 100
74 22.9 19.4 29.2



#39
cis-1,3-Dichloropropene
Concen: 1.127 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.036 min
Lab File: VX044501.D
Acq: 26 Dec 2024 11:52

Tgt Ion: 75 Resp: 2866
Ion Ratio Lower Upper
75 100
77 53.9 21.6 40.0#

