

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
 Data File : VX044764.D
 Acq On : 29 Jan 2025 12:57
 Operator : JC/MD
 Sample : Q1190-11ME
 Misc : 4.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 30 07:49:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 28 12:04:44 2025
 Response via : Initial Calibration

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

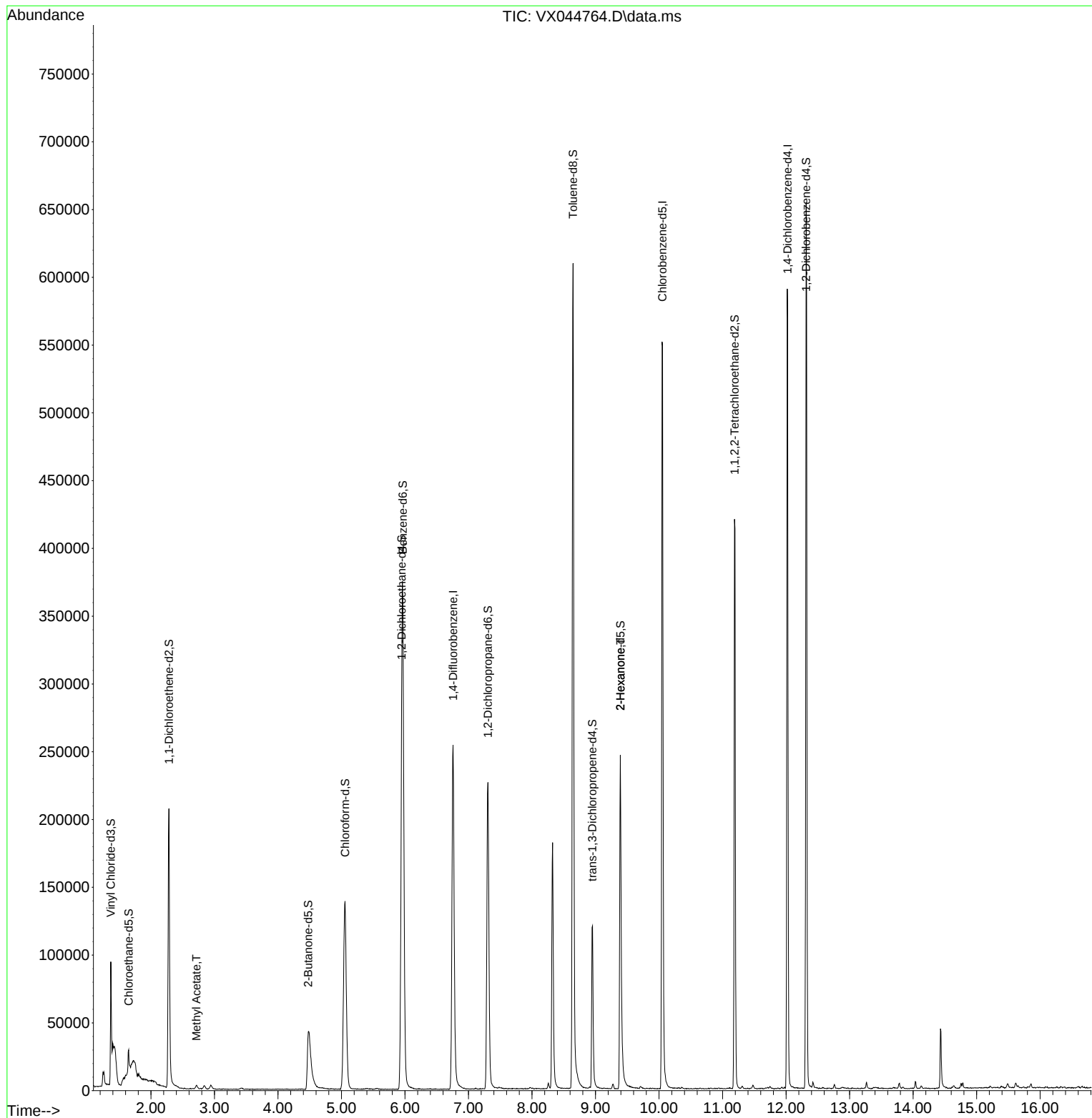
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	259375	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	270261	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	121213	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	65817	33.710	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.420%
7) Chloroethane-d5	1.648	69	11682	15.750	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	31.500%#
11) 1,1-Dichloroethene-d2	2.282	65	38967	46.692	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.380%
21) 2-Butanone-d5	4.477	46	95557	114.485	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.480%
24) Chloroform-d	5.056	84	177045	51.604	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	5.946	65	129105	62.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.380%#
32) Benzene-d6	5.964	84	349026	41.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.600%
36) 1,2-Dichloropropane-d6	7.306	67	113124	42.293	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.580%
41) Toluene-d8	8.647	98	392784	52.517	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.040%
43) trans-1,3-Dichloroprop...	8.952	79	63101	49.735	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.460%
47) 2-Hexanone-d5	9.390	63	86797	109.647	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.650%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	179327	53.952	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	130862	55.176	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.360%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.715	43	3492	1.813	ug/L	99
48) 2-Hexanone	9.390	43	10799	4.732	ug/L #	67

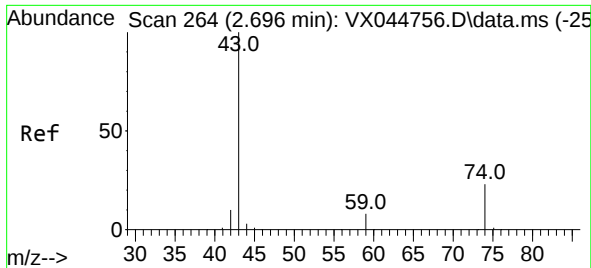
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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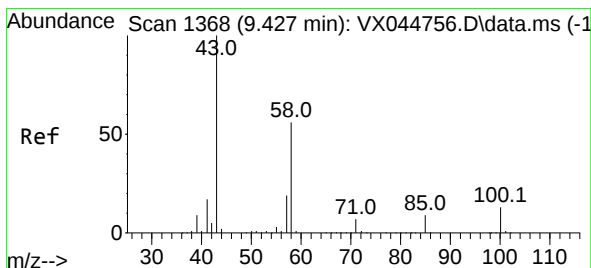
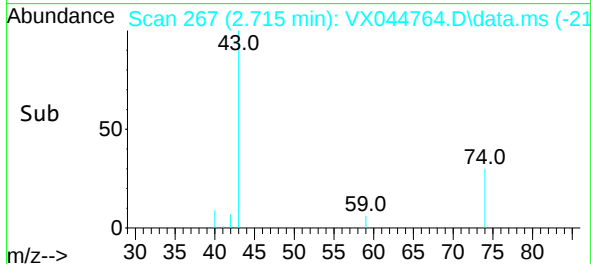
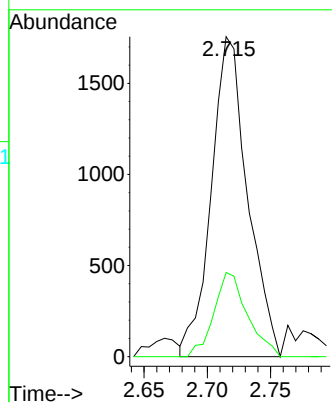
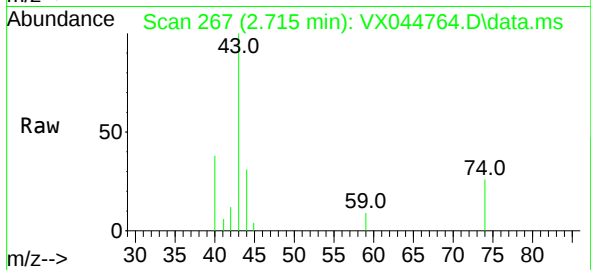




#15
Methyl Acetate
Concen: 1.813 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX044764.D
Acq: 29 Jan 2025 12:57

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 3492
Ion Ratio Lower Upper
43 100
74 24.3 19.7 29.5



#48
2-Hexanone
Concen: 4.732 ug/L
RT: 9.390 min Scan# 1362
Delta R.T. -0.037 min
Lab File: VX044764.D
Acq: 29 Jan 2025 12:57

Tgt Ion: 43 Resp: 10799
Ion Ratio Lower Upper
43 100
58 24.5 44.3 66.5#
57 22.5 15.9 23.9
100 0.0 10.1 15.1#

