

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012925\
 Data File : VX044760.D
 Acq On : 29 Jan 2025 11:25
 Operator : JC/MD
 Sample : Q1191-03
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 30 07:48:47 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)

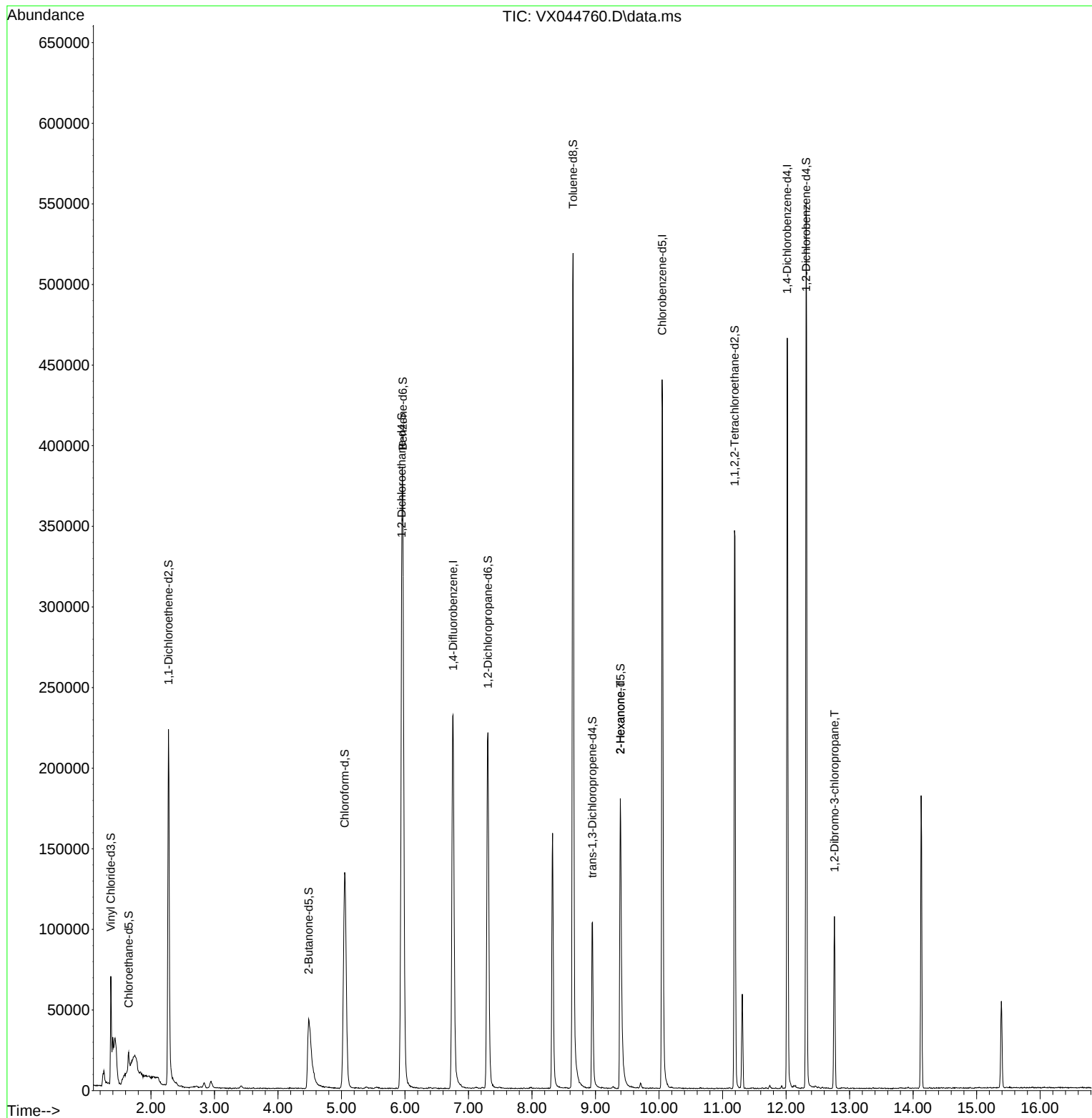
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	259609	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	216709	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	93613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	53269	27.259	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	54.520%#
7) Chloroethane-d5	1.648	69	8697	11.715	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	23.420%#
11) 1,1-Dichloroethene-d2	2.276	65	42869	51.321	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.640%
21) 2-Butanone-d5	4.483	46	102857	123.120	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.120%
24) Chloroform-d	5.050	84	174362	50.777	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.560%
26) 1,2-Dichloroethane-d4	5.946	65	111598	54.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.280%
32) Benzene-d6	5.964	84	385252	56.855	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.720%
36) 1,2-Dichloropropane-d6	7.306	67	121032	56.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.860%
41) Toluene-d8	8.647	98	342295	57.076	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.160%
43) trans-1,3-Dichloroprop...	8.952	79	55751	54.800	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	109.600%
47) 2-Hexanone-d5	9.391	63	70783	111.513	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.510%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151487	56.839	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	107324	58.593	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.180%
Target Compounds						
					Qvalue	
48) 2-Hexanone	9.391	43	7903	4.319	ug/L #	72
68) 1,2-Dibromo-3-chloropr...	12.762	75	2917	5.180	ug/L #	16

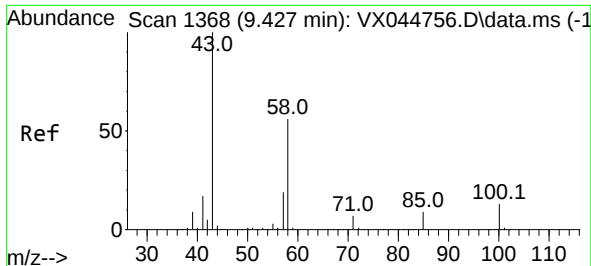
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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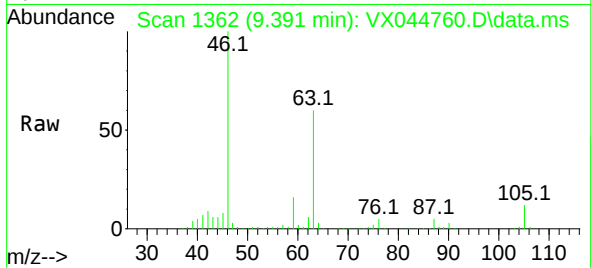
Quant Time: Jan 30 07:48:47 2025
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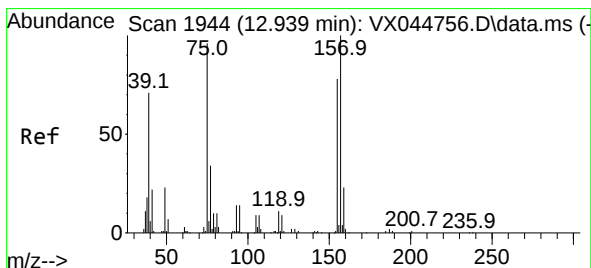
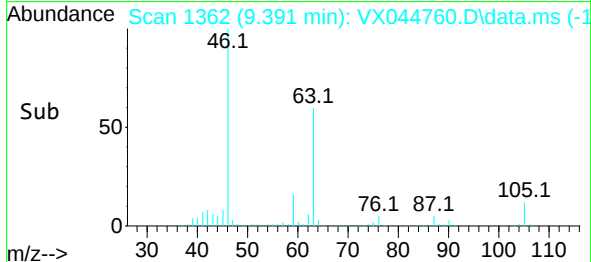
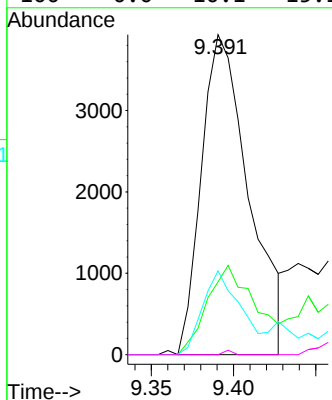


#48
2-Hexanone
Concen: 4.319 ug/L
RT: 9.391 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX044760.D
Acq: 29 Jan 2025 11:25

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43	Resp: 7903
Ion Ratio	Lower Upper
43 100	
58 28.7	44.3 66.5#
57 20.8	15.9 23.9
100 0.0	10.1 15.1#



#68
1,2-Dibromo-3-chloropropane
Concen: 5.180 ug/L
RT: 12.762 min Scan# 1915
Delta R.T. -0.177 min
Lab File: VX044760.D
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Tgt Ion: 75	Resp: 2917		
Ion Ratio	Lower	Upper	
75 100			
155 25.1	62.5	93.7#	
157 0.0	83.5	125.3#	

