

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044796.D
 Acq On : 31 Jan 2025 15:03
 Operator : JC/MD
 Sample : Q1189-02ME
 Misc : 16.96g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 03 07:34:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 03 07:31:09 2025
 Response via : Initial Calibration

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

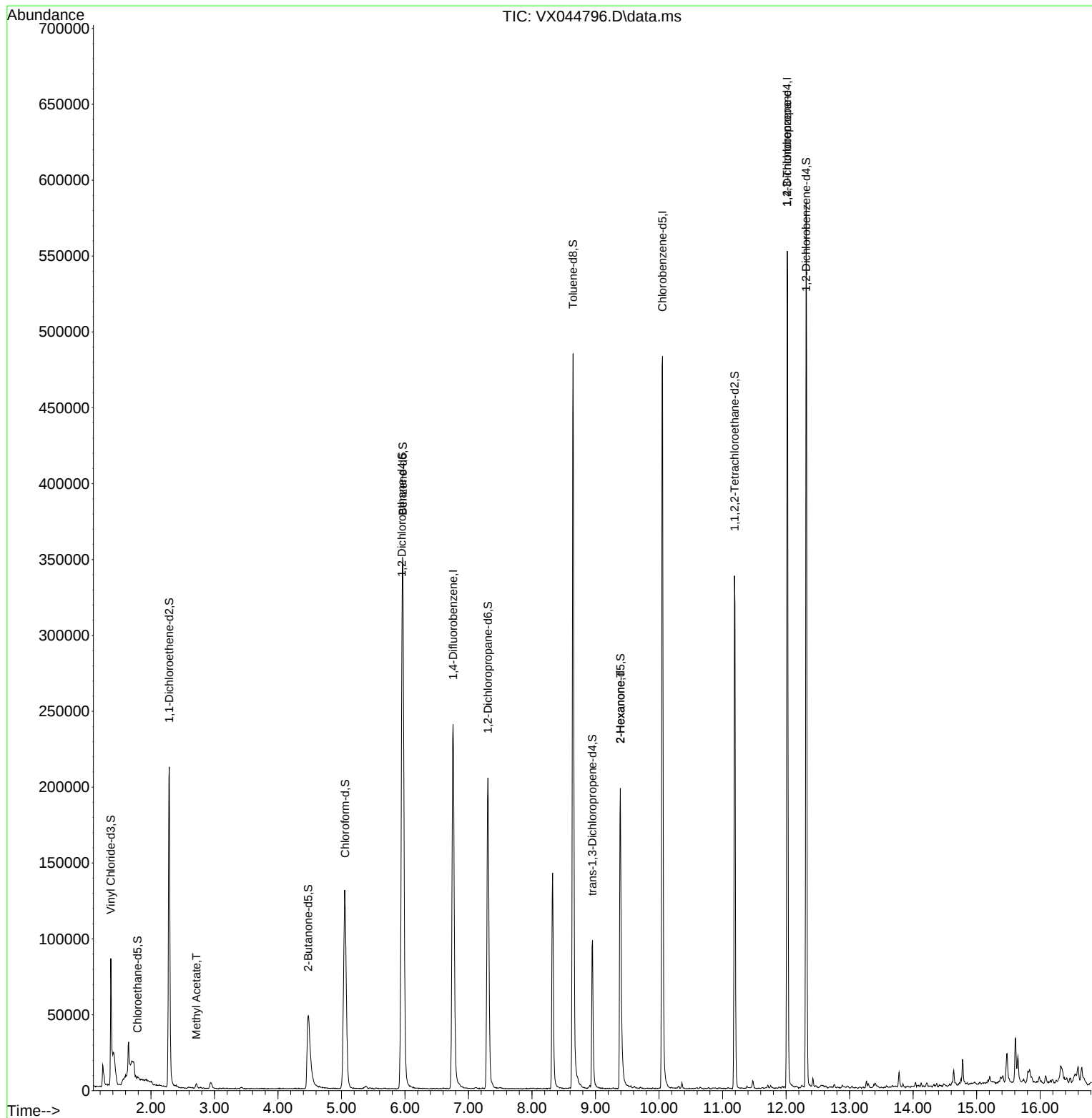
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	258233	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	235003	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	113865	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	66306	34.111	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.220%
7) Chloroethane-d5	1.788	69	1841	2.493	ug/L	0.15
Spiked Amount	50.000	Range	70 - 130	Recovery	=	4.980%#
11) 1,1-Dichloroethene-d2	2.288	65	40398	48.621	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.240%
21) 2-Butanone-d5	4.477	46	102535	123.388	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.390%
24) Chloroform-d	5.056	84	160316	46.935	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.860%
26) 1,2-Dichloroethane-d4	5.952	65	100343	48.942	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.880%
32) Benzene-d6	5.964	84	349422	47.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
36) 1,2-Dichloropropane-d6	7.305	67	110432	47.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.960%
41) Toluene-d8	8.647	98	308373	47.417	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.840%
43) trans-1,3-Dichloroprop...	8.952	79	49563	44.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.860%
47) 2-Hexanone-d5	9.390	63	67668	98.307	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.310%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	142603	49.341	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.680%
66) 1,2-Dichlorobenzene-d4	12.317	152	110144	49.437	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.880%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.715	43	3563	1.858	ug/L	98
48) 2-Hexanone	9.390	43	8941	4.506	ug/L #	70
61) 1,2,3-Trichloropropane	12.018	75	15468	6.153	ug/L #	68

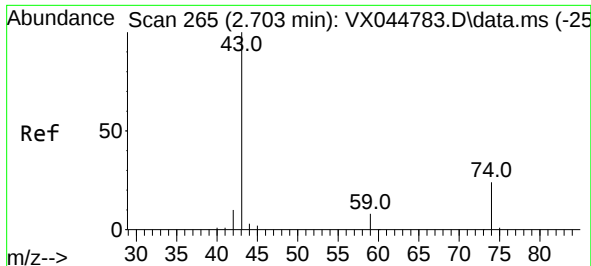
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Mon Feb 03 07:31:09 2025
Response via : Initial Calibration

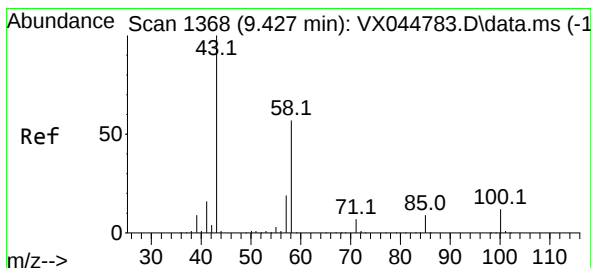
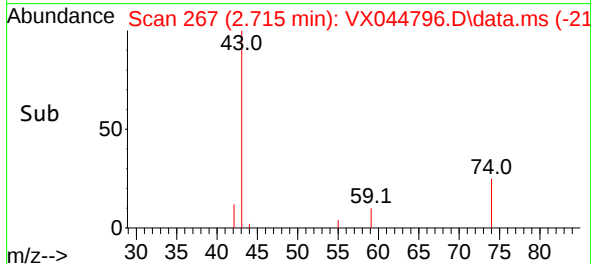
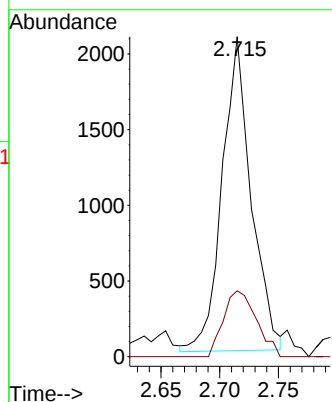
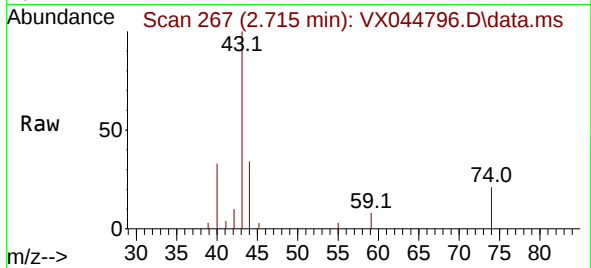




#15
Methyl Acetate
Concen: 1.858 ug/L
RT: 2.715 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX044796.D
Acq: 31 Jan 2025 15:03

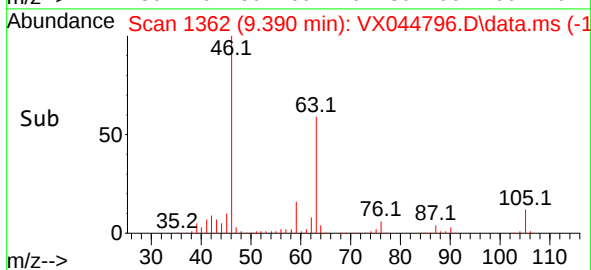
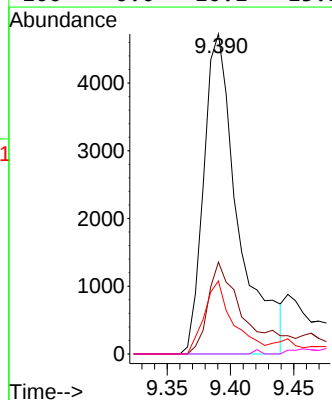
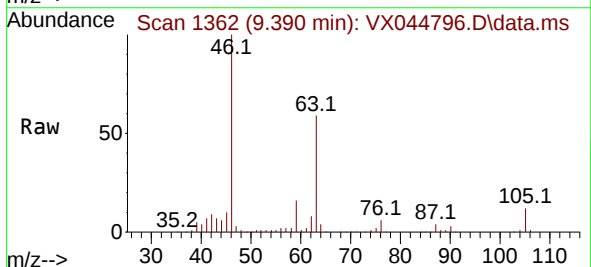
Instrument :
MSVOA_X
ClientSampleId :

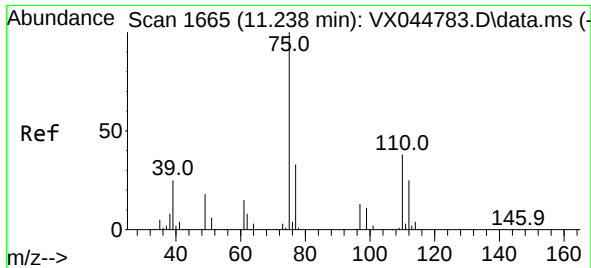
Tgt Ion: 43 Resp: 3563
Ion Ratio Lower Upper
43 100
74 23.8 19.7 29.5



#48
2-Hexanone
Concen: 4.506 ug/L
RT: 9.390 min Scan# 1362
Delta R.T. -0.037 min
Lab File: VX044796.D
Acq: 31 Jan 2025 15:03

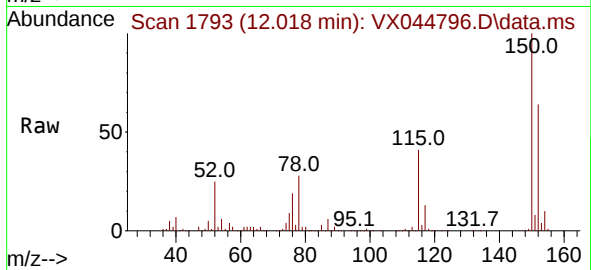
Tgt Ion: 43 Resp: 8941
Ion Ratio Lower Upper
43 100
58 26.4 44.3 66.5#
57 19.4 15.9 23.9
100 0.0 10.1 15.1#





#61
1,2,3-Trichloropropane
Concen: 6.153 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
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ClientSampleId :



Tgt Ion: 75 Resp: 15468
Ion Ratio Lower Upper
75 100
77 31.5 25.8 38.6
110 3.0 30.8 46.2#

