

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044794.D
 Acq On : 31 Jan 2025 14:17
 Operator : JC/MD
 Sample : Q1189-05ME
 Misc : 12.65g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Feb 03 07:33:57 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)

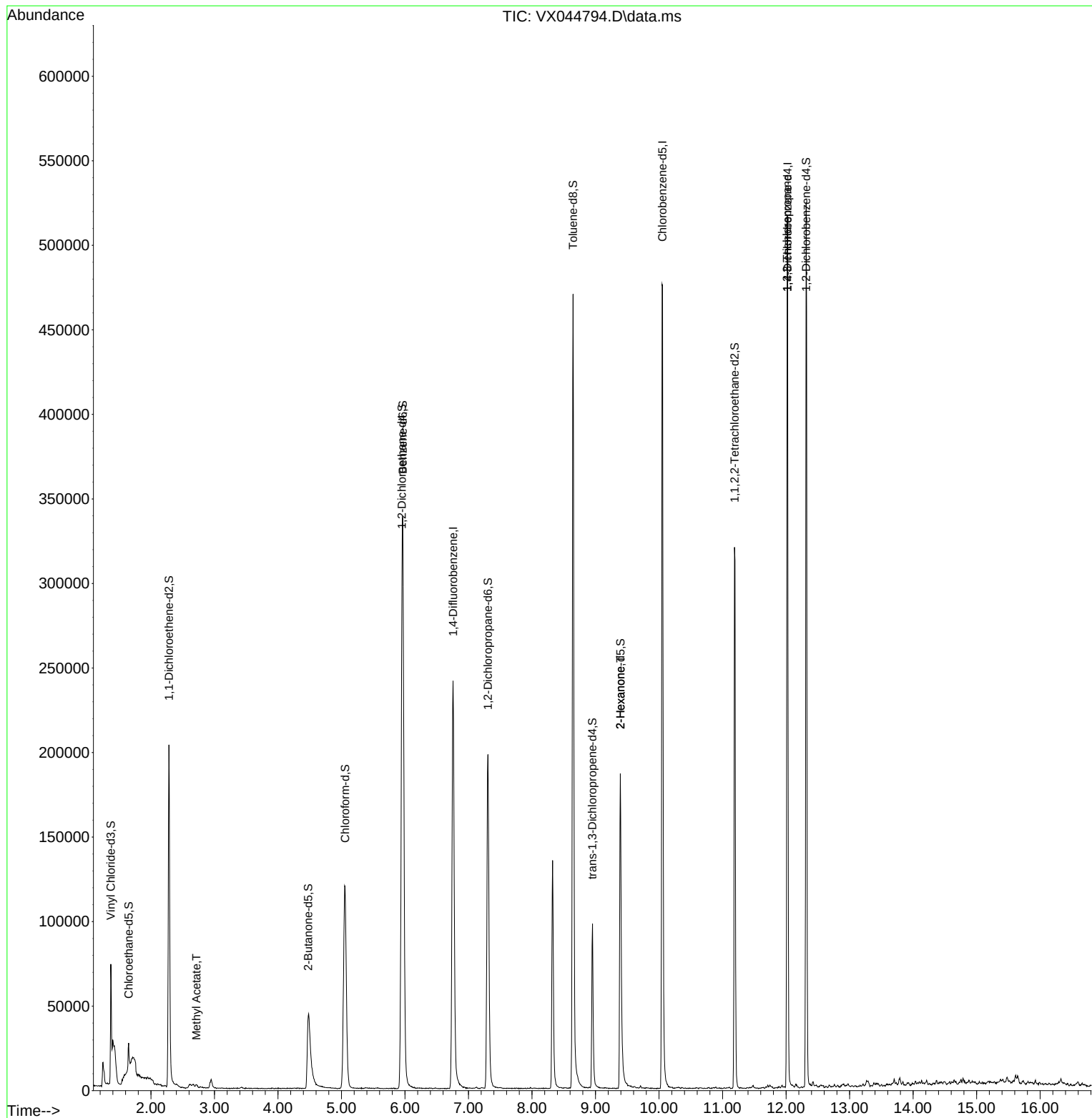
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	255756	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	230060	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106356	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	51830	26.922	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	53.840%#		
7) Chloroethane-d5	1.648	69	10764	14.718	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	29.440%#		
11) 1,1-Dichloroethene-d2	2.282	65	37021	44.988	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	89.980%		
21) 2-Butanone-d5	4.477	46	96757	117.563	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	117.560%		
24) Chloroform-d	5.056	84	153932	45.502	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.000%		
26) 1,2-Dichloroethane-d4	5.952	65	96683	47.613	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.220%		
32) Benzene-d6	5.964	84	339494	47.195	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.380%		
36) 1,2-Dichloropropane-d6	7.305	67	105756	46.448	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.900%		
41) Toluene-d8	8.647	98	299487	47.040	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.080%		
43) trans-1,3-Dichloroprop...	8.951	79	46611	43.157	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.320%		
47) 2-Hexanone-d5	9.390	63	65348	96.976	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.980%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136383	48.202	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	96.400%		
66) 1,2-Dichlorobenzene-d4	12.317	152	102815	49.406	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.820%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	2150	1.132	ug/L	98
48) 2-Hexanone	9.390	43	7669	3.948	ug/L #	74
61) 1,2,3-Trichloropropane	12.018	75	14942	6.363	ug/L #	68

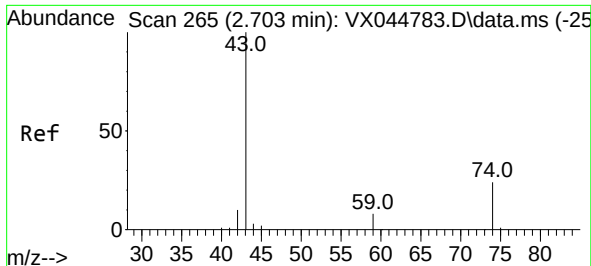
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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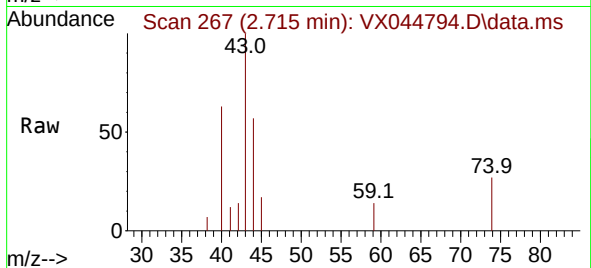
Quant Time: Feb 03 07:33:57 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Feb 03 07:31:09 2025
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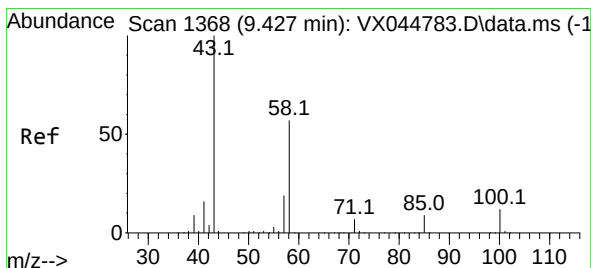
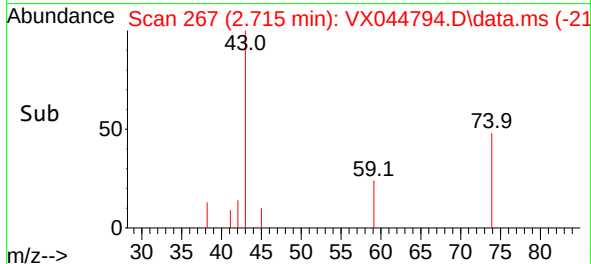
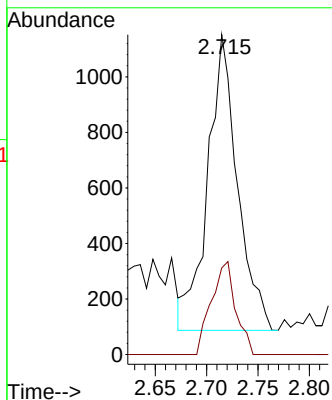


#15
Methyl Acetate
Concen: 1.132 ug/L
RT: 2.715 min Scan# 2150
Delta R.T. 0.012 min
Lab File: VX044794.D
Acq: 31 Jan 2025 14:17

Instrument :
MSVOA_X
ClientSampleId :

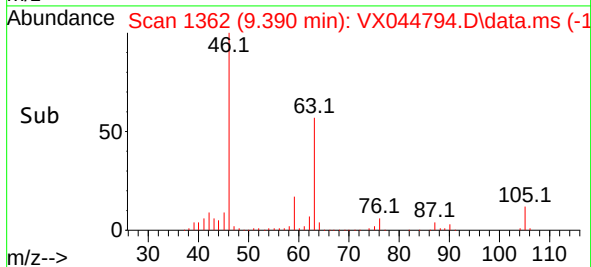
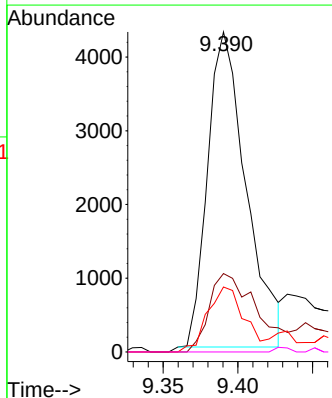
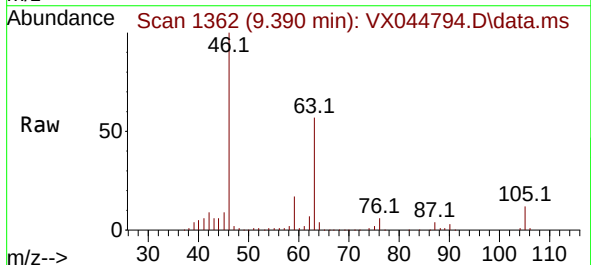


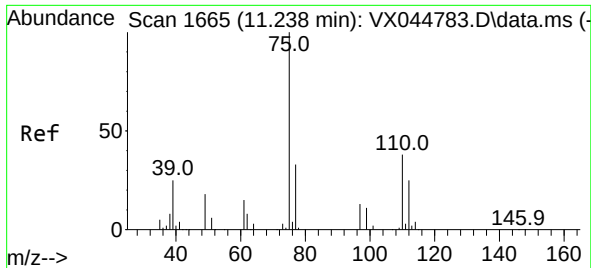
Tgt Ion: 43 Resp: 2150
Ion Ratio Lower Upper
43 100
74 25.7 19.7 29.5



#48
2-Hexanone
Concen: 3.948 ug/L
RT: 9.390 min Scan# 1362
Delta R.T. -0.037 min
Lab File: VX044794.D
Acq: 31 Jan 2025 14:17

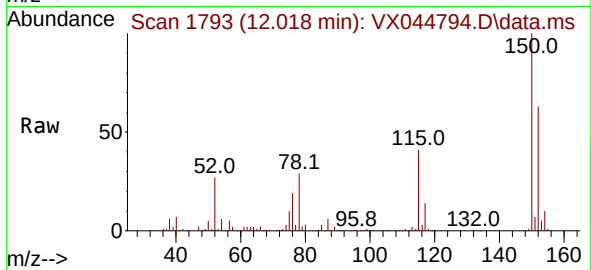
Tgt Ion: 43 Resp: 7669
Ion Ratio Lower Upper
43 100
58 30.7 44.3 66.5#
57 19.4 15.9 23.9
100 0.0 10.1 15.1#





#61
 1,2,3-Trichloropropane
 Concen: 6.363 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX044794.D
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Tgt Ion: 75 Resp: 14942
 Ion Ratio Lower Upper
 75 100
 77 32.1 25.8 38.6
 110 2.9 30.8 46.2#

