

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042382.D
 Acq On : 18 Jul 2024 20:05
 Operator : JC/MD
 Sample : P3238-15ME
 Misc : 4.93g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 19 05:34:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 19 05:29:00 2024
 Response via : Initial Calibration

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

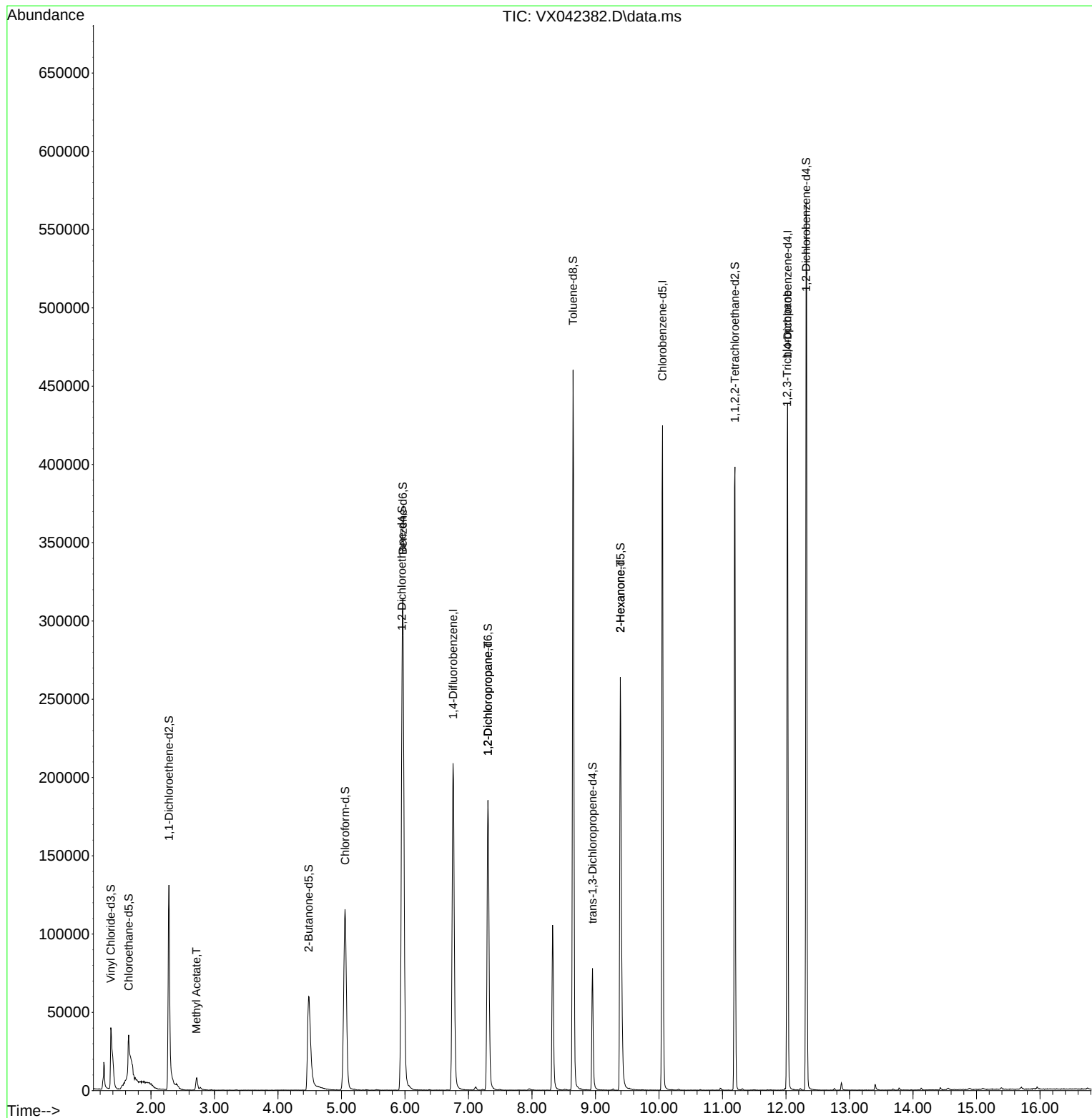
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	235342	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	213204	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	107396	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	56510	41.253	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.500%		
7) Chloroethane-d5	1.648	69	38090	44.163	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	88.320%		
11) 1,1-Dichloroethene-d2	2.282	65	28301	47.206	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	94.420%		
21) 2-Butanone-d5	4.483	46	127960	129.624	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	129.620%		
24) Chloroform-d	5.056	84	153541	55.747	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	111.500%		
26) 1,2-Dichloroethane-d4	5.952	65	97900	60.221	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	120.440%		
32) Benzene-d6	5.964	84	317662	57.643	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	115.280%		
36) 1,2-Dichloropropane-d6	7.306	67	100676	60.705	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	121.420%#		
41) Toluene-d8	8.647	98	286406	55.770	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.540%		
43) trans-1,3-Dichloroprop...	8.952	79	38929	54.312	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	108.620%		
47) 2-Hexanone-d5	9.391	63	102591	136.280	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	136.280%#		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	155630	63.475	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	126.940%#		
66) 1,2-Dichlorobenzene-d4	12.317	152	132562	63.549	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	127.100%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	11256	6.578	ug/L	98
37) 1,2-Dichloropropane	7.306	63	10405	6.802	ug/L #	84
48) 2-Hexanone	9.391	43	11522	6.724	ug/L #	65
61) 1,2,3-Trichloropropane	12.018	75	9820	5.149	ug/L #	62

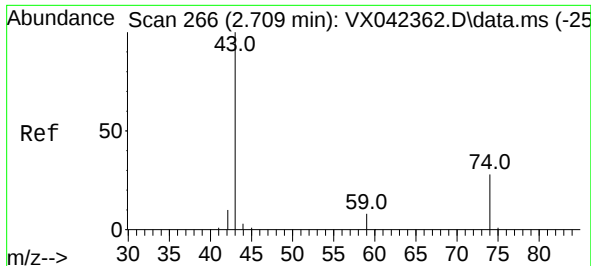
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration

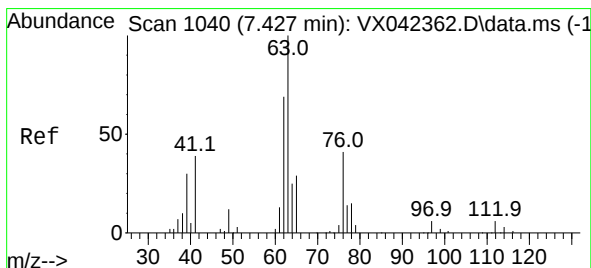
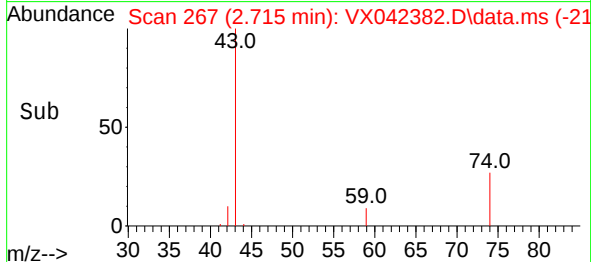
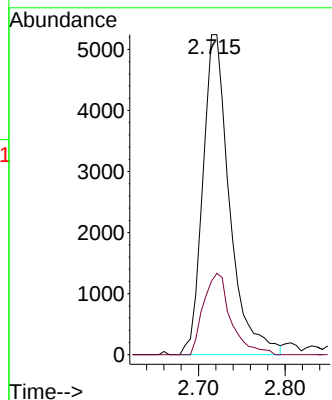
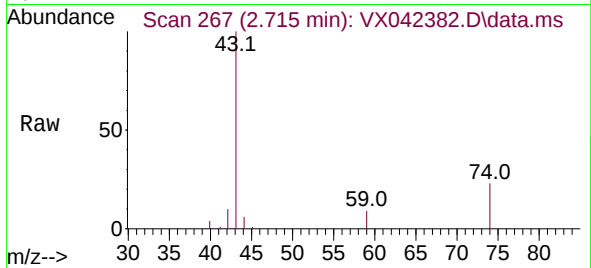




#15
Methyl Acetate
Concen: 6.578 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.006 min
Lab File: VX042382.D
Acq: 18 Jul 2024 20:05

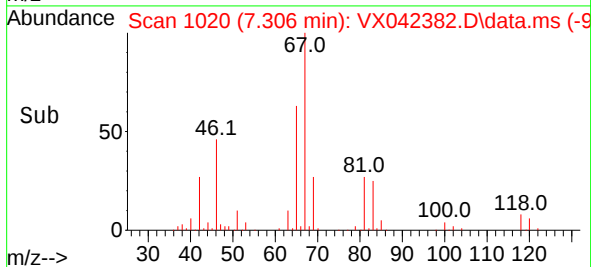
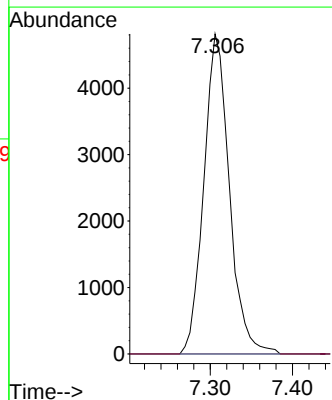
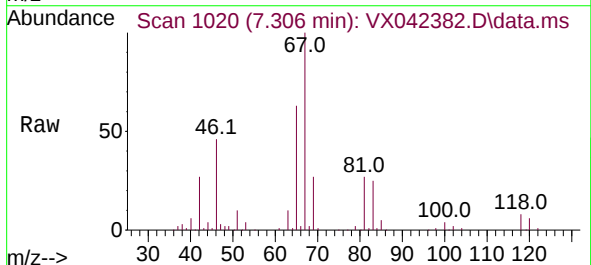
Instrument :
MSVOA_X
ClientSampleId :

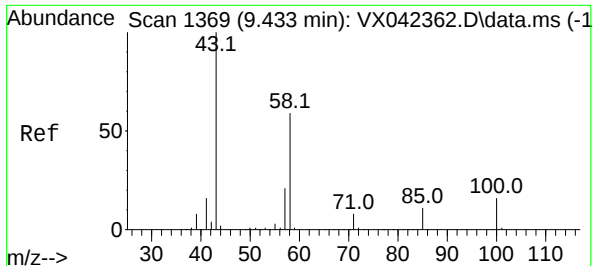
Tgt Ion: 43 Resp: 11256
Ion Ratio Lower Upper
43 100
74 25.9 20.1 30.1



#37
1,2-Dichloropropane
Concen: 6.802 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042382.D
Acq: 18 Jul 2024 20:05

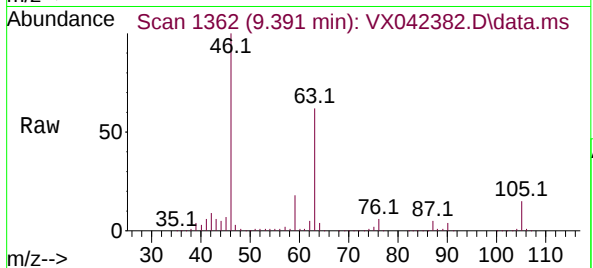
Tgt Ion: 63 Resp: 10405
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#



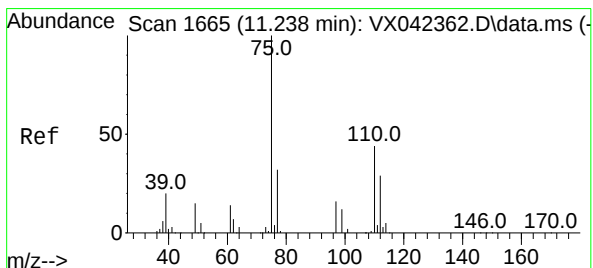
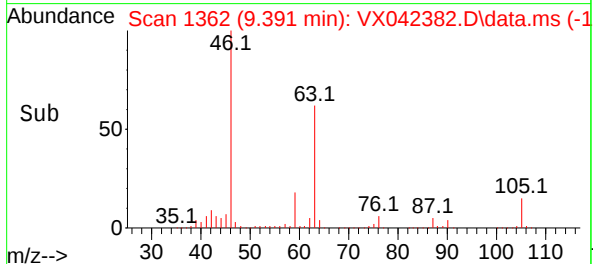
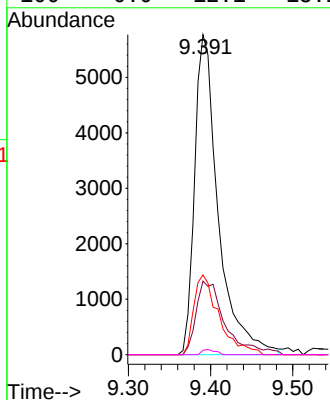


#48
2-Hexanone
Concen: 6.724 ug/L
RT: 9.391 min Scan# 11522
Delta R.T. -0.042 min
Lab File: VX042382.D
Acq: 18 Jul 2024 20:05

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	43	Resp:	11522
Ion	Ratio	Lower	Upper
43	100		
58	25.6	46.4	69.6#
57	26.6	16.3	24.5#
100	0.9	12.1	18.1#



#61
1,2,3-Trichloropropane
Concen: 5.149 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.781 min
Lab File: VX042382.D
Acq: 18 Jul 2024 20:05

Tgt Ion:	75	Resp:	9820
Ion	Ratio	Lower	Upper
75	100		
77	31.1	25.8	38.8
110	3.0	35.4	53.0#

