

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042184.D
 Acq On : 04 Jul 2024 00:08
 Operator : JC/MD
 Sample : P3087-09ME
 Misc : 5.36g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 04 05:16:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

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

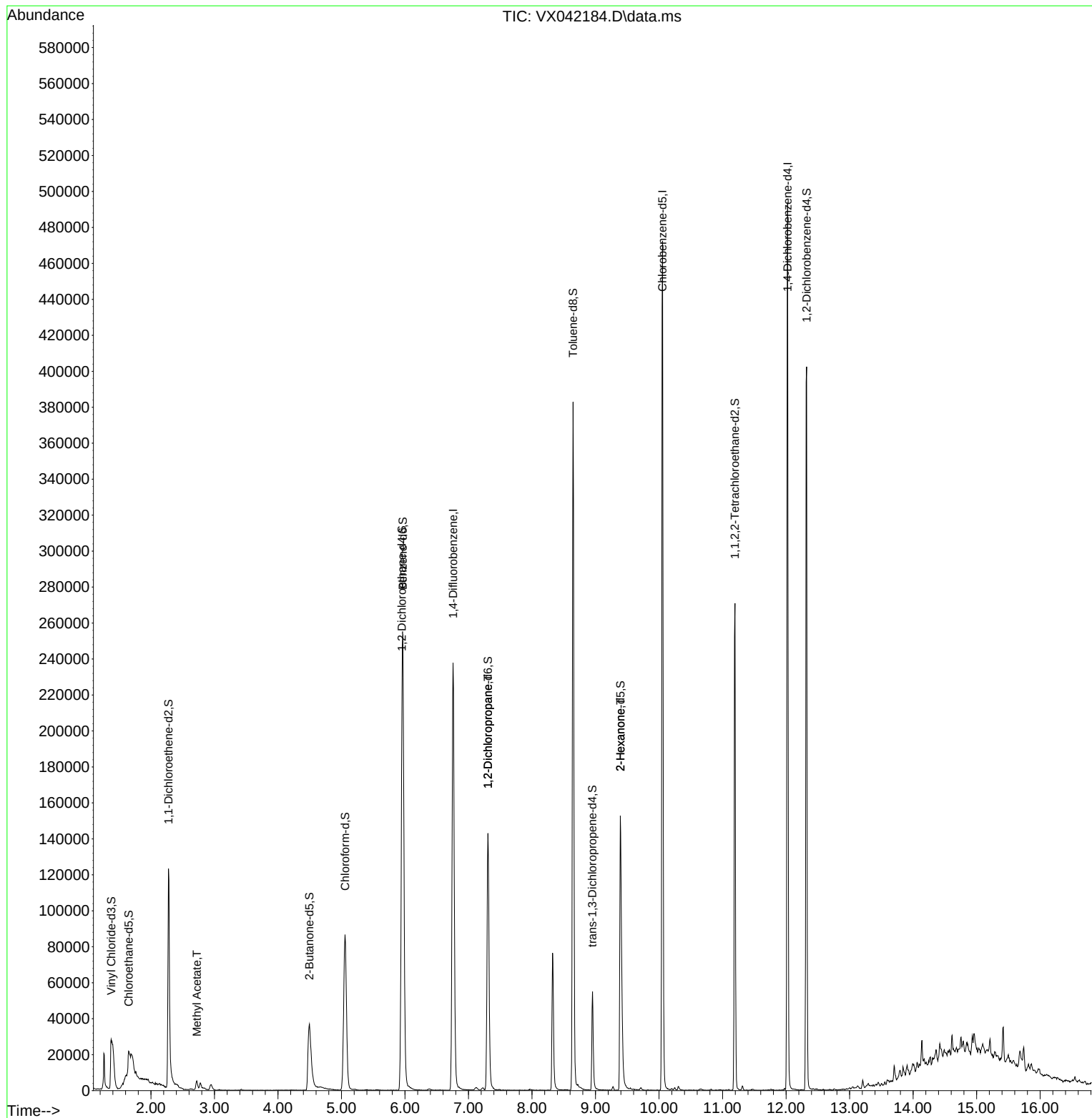
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	263042	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	239132	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	118278	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	59054	38.571	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.140%		
7) Chloroethane-d5	1.648	69	13717	14.229	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	28.460%#		
11) 1,1-Dichloroethene-d2	2.276	65	25236	37.661	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.320%		
21) 2-Butanone-d5	4.495	46	82340	74.627	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	74.630%		
24) Chloroform-d	5.056	84	116869	37.964	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.920%		
26) 1,2-Dichloroethane-d4	5.952	65	74963	41.256	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.520%		
32) Benzene-d6	5.964	84	258735	41.860	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.720%		
36) 1,2-Dichloropropane-d6	7.305	67	77576	41.705	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.400%		
41) Toluene-d8	8.647	98	236207	41.008	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.020%		
43) trans-1,3-Dichloroprop...	8.951	79	28947	36.007	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.020%		
47) 2-Hexanone-d5	9.390	63	65991	78.157	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.160%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	106851	38.855	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.700%		
66) 1,2-Dichlorobenzene-d4	12.323	152	96783	42.128	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.260%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	7194	3.762	ug/L	96
37) 1,2-Dichloropropane	7.305	63	8052	4.693	ug/L #	84
48) 2-Hexanone	9.390	43	7463	3.883	ug/L #	68

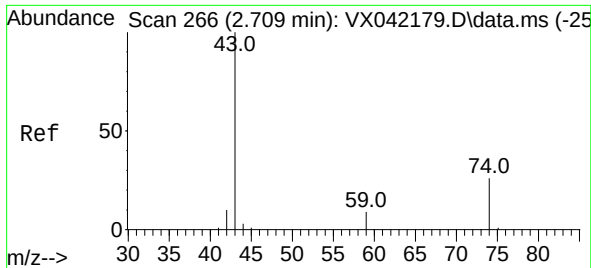
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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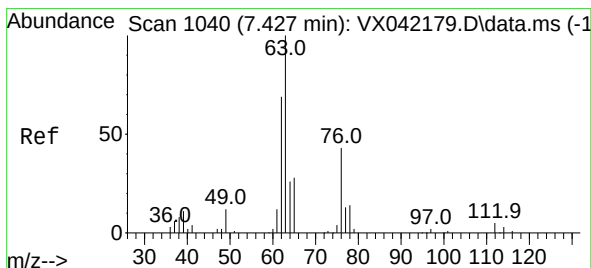
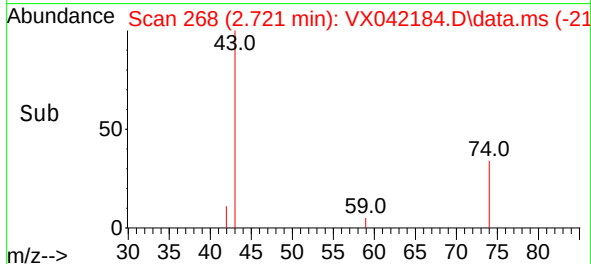
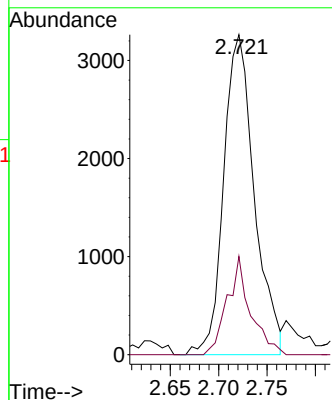
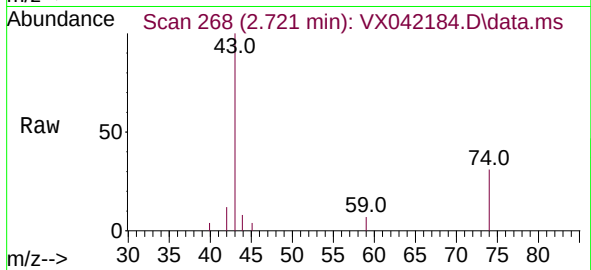




#15
Methyl Acetate
Concen: 3.762 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042184.D
Acq: 04 Jul 2024 00:08

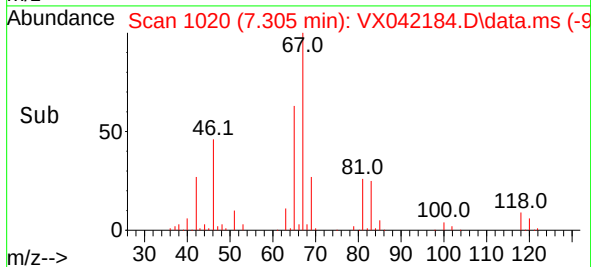
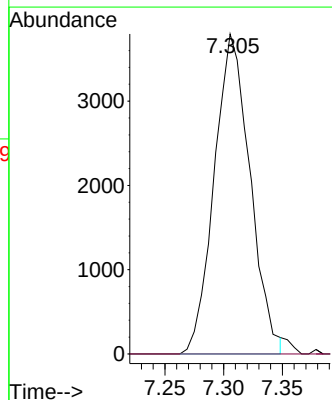
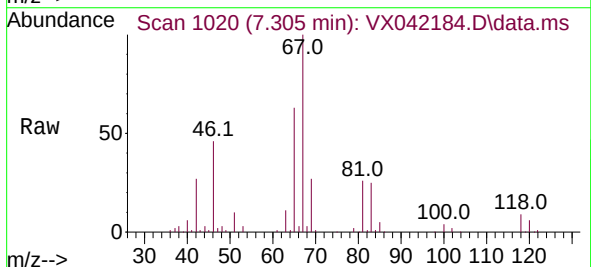
Instrument :
MSVOA_X
ClientSampleId :

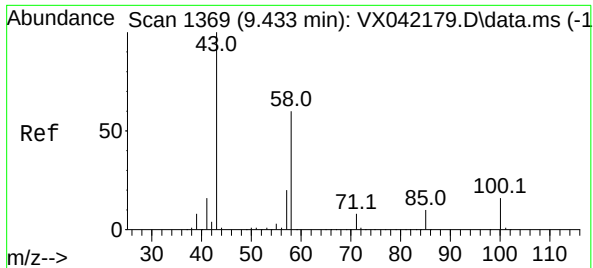
Tgt Ion: 43 Resp: 7194
Ion Ratio Lower Upper
43 100
74 23.3 20.1 30.1



#37
1,2-Dichloropropane
Concen: 4.693 ug/L
RT: 7.305 min Scan# 1020
Delta R.T. -0.122 min
Lab File: VX042184.D
Acq: 04 Jul 2024 00:08

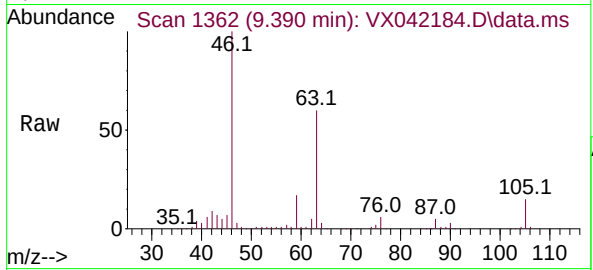
Tgt Ion: 63 Resp: 8052
Ion Ratio Lower Upper
63 100
112 0.0 4.3 6.5#





#48
 2-Hexanone
 Concen: 3.883 ug/L
 RT: 9.390 min Scan# 14
 Delta R.T. -0.043 min
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 Acq: 04 Jul 2024 00:08

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 7463
Ion Ratio	Lower Upper
43	100
58	28.4 46.4 69.6#
57	22.7 16.3 24.5
100	0.0 12.1 18.1#

