

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042384.D
 Acq On : 18 Jul 2024 20:51
 Operator : JC/MD
 Sample : P3238-18ME
 Misc : 5.98g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 19 05:34:43 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)

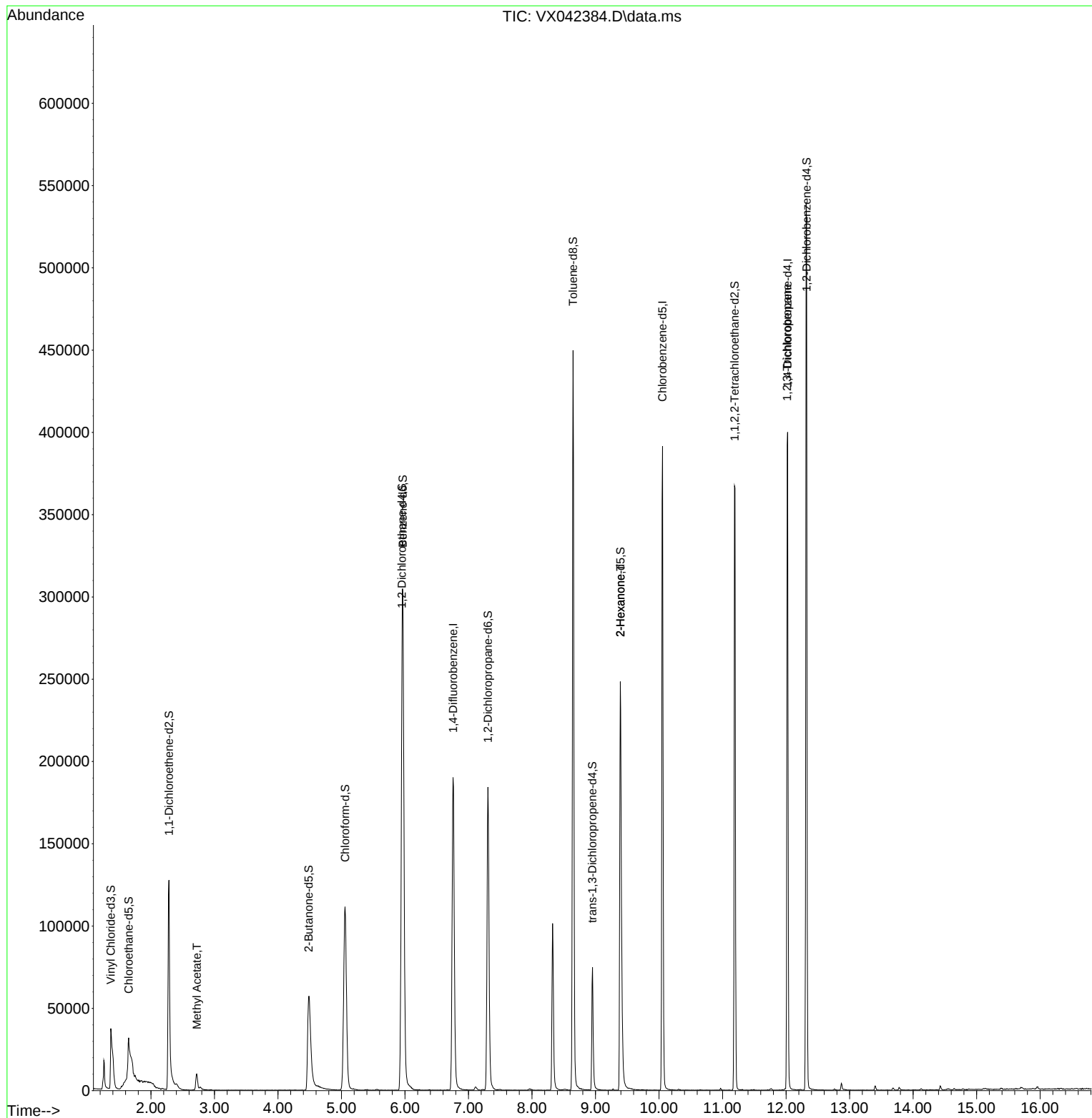
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	219175	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	199107	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	100448	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	55867	43.792	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.580%		
7) Chloroethane-d5	1.648	69	37143	46.241	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.480%		
11) 1,1-Dichloroethene-d2	2.282	65	25354	45.410	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.820%		
21) 2-Butanone-d5	4.483	46	125763	136.796	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	136.800%#		
24) Chloroform-d	5.056	84	150988	58.863	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	117.720%		
26) 1,2-Dichloroethane-d4	5.952	65	95398	63.010	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	126.020%#		
32) Benzene-d6	5.964	84	309594	60.157	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	120.320%		
36) 1,2-Dichloropropane-d6	7.306	67	99797	64.436	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	128.880%#		
41) Toluene-d8	8.647	98	276420	57.636	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	115.280%		
43) trans-1,3-Dichloroprop...	8.952	79	38158	57.006	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	114.020%		
47) 2-Hexanone-d5	9.391	63	99663	141.764	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	141.760%#		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	151638	66.226	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	132.460%#		
66) 1,2-Dichlorobenzene-d4	12.323	152	132369	67.846	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	135.700%#		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	14111	8.855	ug/L	100
48) 2-Hexanone	9.391	43	11672	7.294	ug/L #	63
61) 1,2,3-Trichloropropane	12.018	75	8989	5.040	ug/L #	63

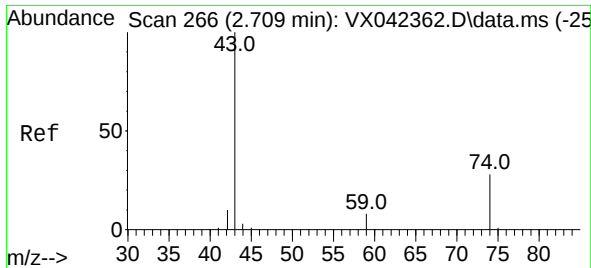
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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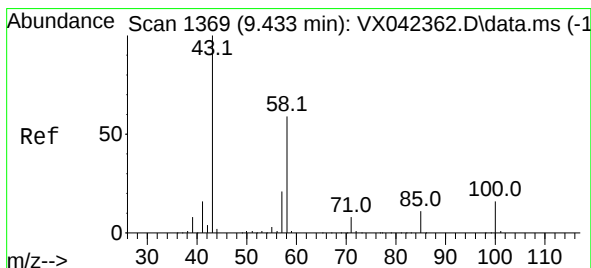
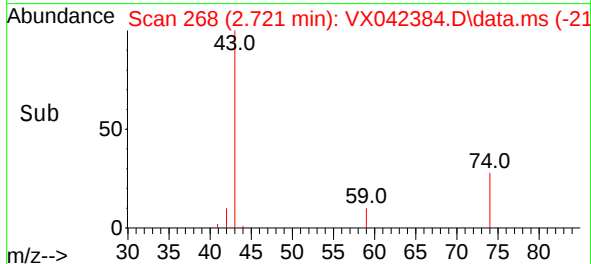
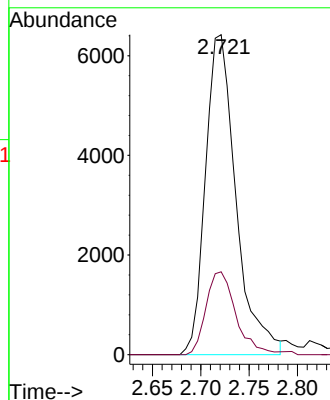
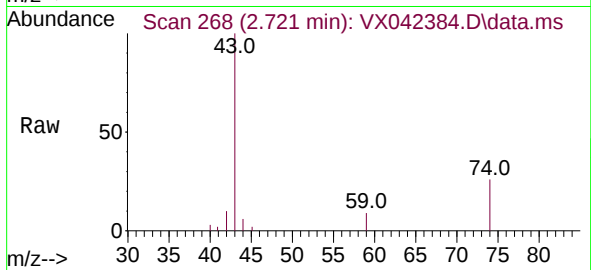




#15
Methyl Acetate
Concen: 8.855 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042384.D
Acq: 18 Jul 2024 20:51

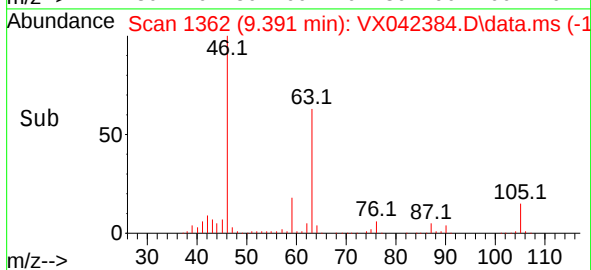
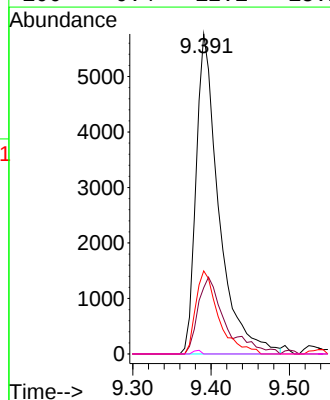
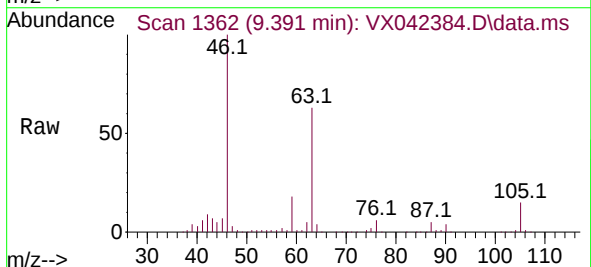
Instrument :
MSVOA_X
ClientSampleId :

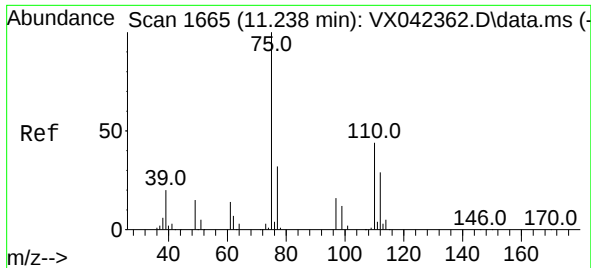
Tgt Ion: 43 Resp: 14111
Ion Ratio Lower Upper
43 100
74 25.2 20.1 30.1



#48
2-Hexanone
Concen: 7.294 ug/L
RT: 9.391 min Scan# 1362
Delta R.T. -0.043 min
Lab File: VX042384.D
Acq: 18 Jul 2024 20:51

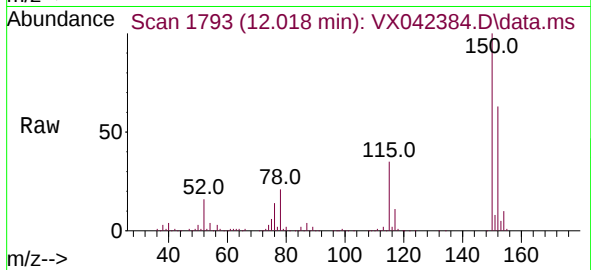
Tgt Ion: 43 Resp: 11672
Ion Ratio Lower Upper
43 100
58 23.8 46.4 69.6#
57 26.0 16.3 24.5#
100 0.4 12.1 18.1#





#61
1,2,3-Trichloropropane
Concen: 5.040 ug/L
RT: 12.018 min Scan# 11
Delta R.T. 0.780 min
Lab File: VX042384.D
Acq: 18 Jul 2024 20:51

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 75 Resp: 8989
Ion Ratio Lower Upper
75 100
77 32.5 25.8 38.8
110 2.8 35.4 53.0#

