

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042366.D
 Acq On : 18 Jul 2024 13:58
 Operator : JC/MD
 Sample : P3215-03ME
 Misc : 5.69g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 19 05:30:22 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

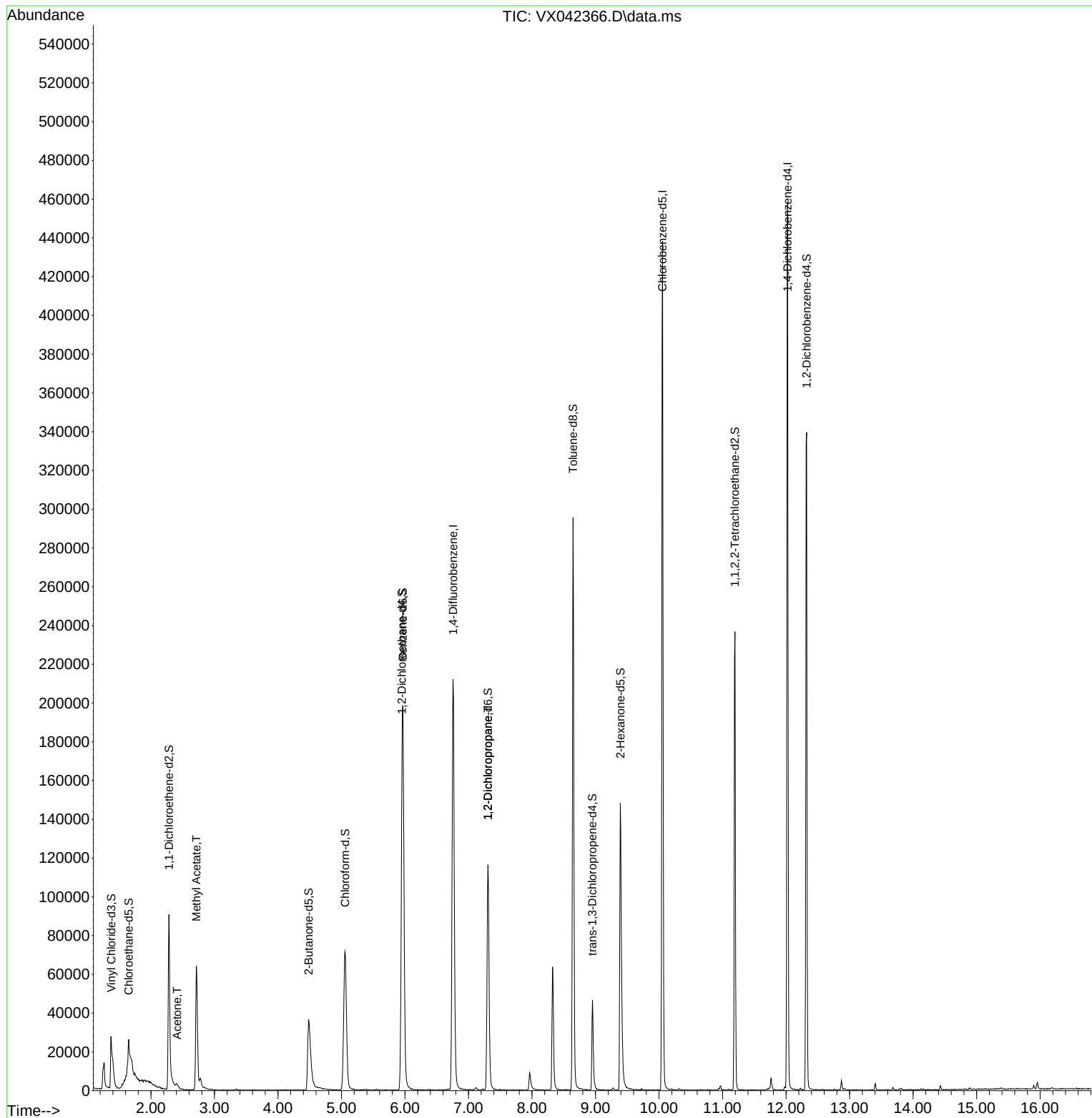
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	240638	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	220392	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	110843	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	40230	28.722	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.440%#
7) Chloroethane-d5	1.648	69	24925	28.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.520%#
11) 1,1-Dichloroethene-d2	2.282	65	18414	30.039	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.080%
21) 2-Butanone-d5	4.483	46	77794	77.071	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	77.070%
24) Chloroform-d	5.056	84	95987	34.083	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.160%#
26) 1,2-Dichloroethane-d4	5.952	65	61342	36.902	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.800%
32) Benzene-d6	5.964	84	203525	35.727	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.460%
36) 1,2-Dichloropropane-d6	7.305	67	63746	37.184	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	74.360%
41) Toluene-d8	8.647	98	181690	34.225	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.460%#
43) trans-1,3-Dichloroprop...	8.951	79	23509	31.729	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.460%
47) 2-Hexanone-d5	9.390	63	58668	75.392	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.390%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	93376	36.842	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.680%
66) 1,2-Dichlorobenzene-d4	12.323	152	83419	38.747	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.500%#
Target Compounds						
13) Acetone	2.410	43	2303	3.345	ug/L	75
15) Methyl Acetate	2.715	43	85743	49.008	ug/L	99
37) 1,2-Dichloropropane	7.305	63	6407	4.052	ug/L #	84

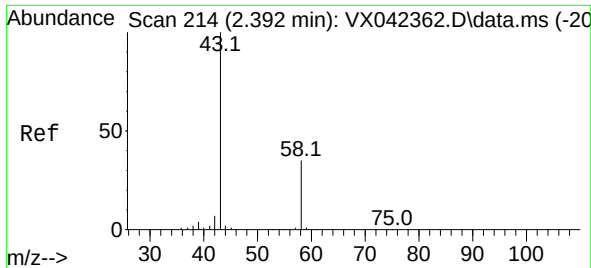
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.345 ug/L

RT: 2.410 min Scan# 21

Delta R.T. 0.018 min

Lab File: VX042366.D

Acq: 18 Jul 2024 13:58

Instrument :

MSVOA_X

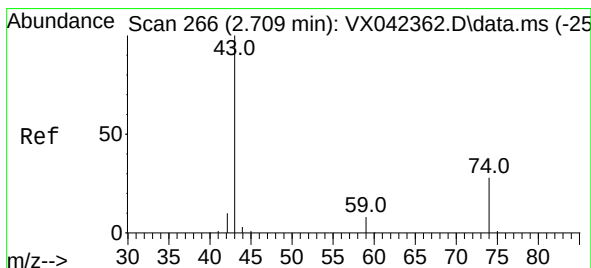
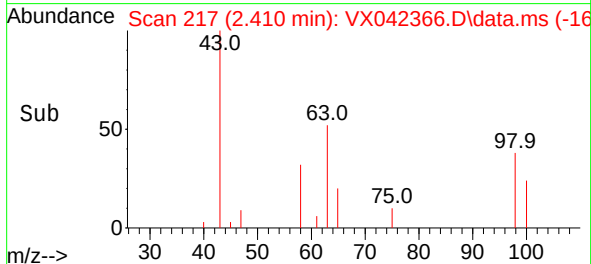
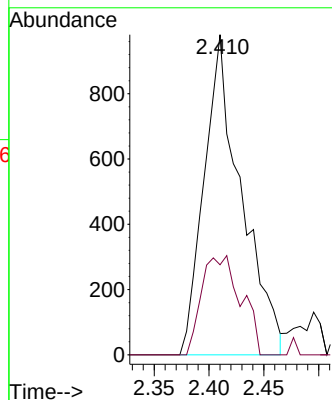
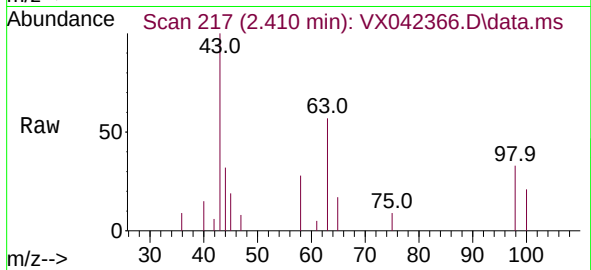
ClientSampleId :

Tgt Ion: 43 Resp: 2303

Ion Ratio Lower Upper

43 100

58 17.3 0.0 62.6



#15

Methyl Acetate

Concen: 49.008 ug/L

RT: 2.715 min Scan# 267

Delta R.T. 0.006 min

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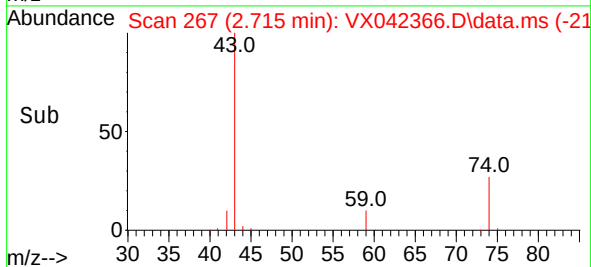
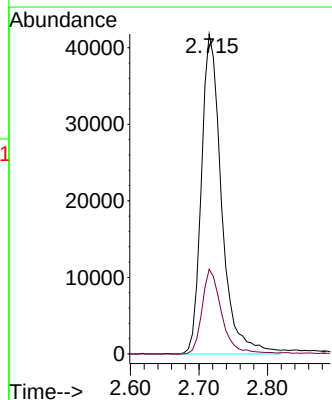
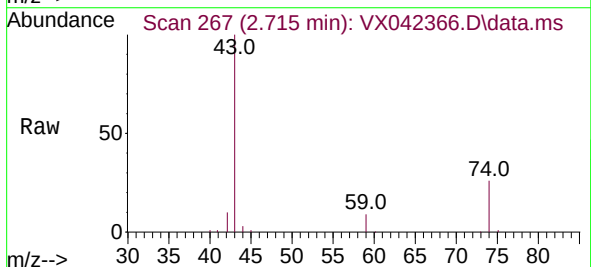
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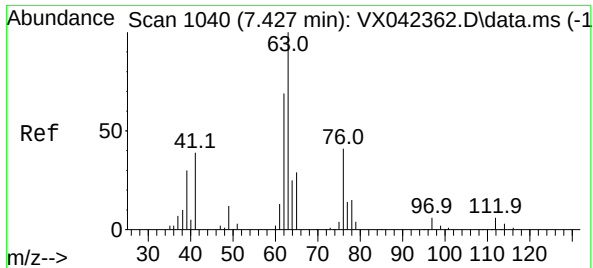
Tgt Ion: 43 Resp: 85743

Ion Ratio Lower Upper

43 100

74 25.6 20.1 30.1





#37
 1,2-Dichloropropane
 Concen: 4.052 ug/L
 RT: 7.305 min Scan# 1
 Delta R.T. -0.122 min
 Lab File: VX042366.D
 Acq: 18 Jul 2024 13:58

Instrument :
 MSVOA_X
 ClientSampleId :

Tgt Ion: 63 Resp: 6407
 Ion Ratio Lower Upper
 63 100
 112 0.0 4.3 6.5#

