

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042414.D
 Acq On : 19 Jul 2024 20:01
 Operator : JC/MD
 Sample : P3238-17ME
 Misc : 5.07g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 20 01:57:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

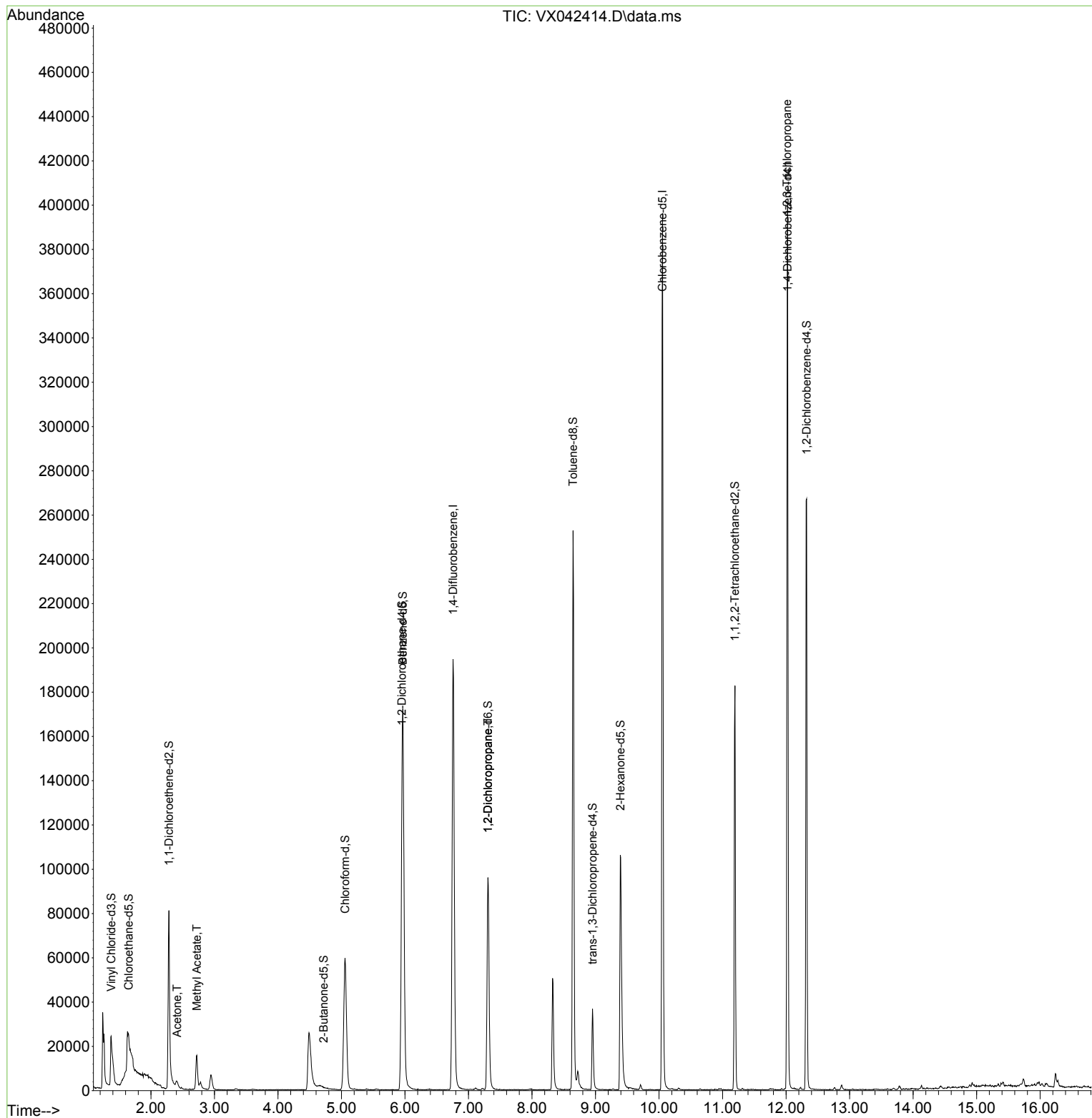
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	215576	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	195827	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	94511	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	33635	26.805	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.620%#
7) Chloroethane-d5	1.648	69	19266	24.386	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.780%#
11) 1,1-Dichloroethene-d2	2.282	65	16646	30.311	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.620%
21) 2-Butanone-d5	4.720	46	154	0.170	ug/L	0.26
Spiked Amount	100.000	Range	40 - 130	Recovery	=	0.170%#
24) Chloroform-d	5.056	84	79619	31.558	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.120%#
26) 1,2-Dichloroethane-d4	5.952	65	51487	34.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.140%#
32) Benzene-d6	5.964	84	175186	34.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.220%#
36) 1,2-Dichloropropane-d6	7.305	67	53275	34.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	69.940%#
41) Toluene-d8	8.646	98	154945	32.849	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.700%#
43) trans-1,3-Dichloroprop...	8.951	79	19248	29.237	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.480%#
47) 2-Hexanone-d5	9.390	63	44518	64.385	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.380%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	72730	32.296	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	64.600%#
66) 1,2-Dichlorobenzene-d4	12.323	152	64220	34.984	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.960%#
Target Compounds						
					Qvalue	
13) Acetone	2.410	43	3075	4.985	ug/L	94
15) Methyl Acetate	2.721	43	21781	13.897	ug/L	95
37) 1,2-Dichloropropane	7.305	63	5480	3.900	ug/L #	84
61) 1,2,3-Trichloropropane	12.018	75	9739	5.803	ug/L #	61

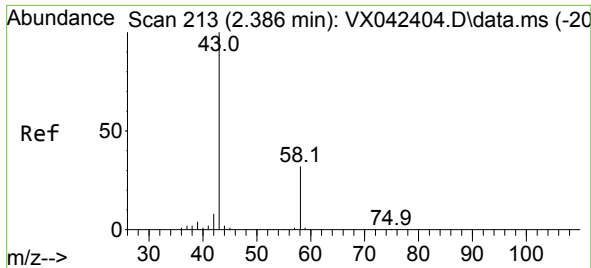
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration

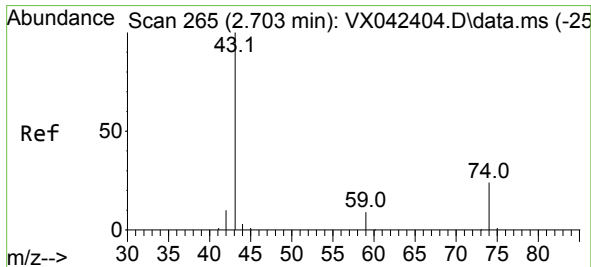
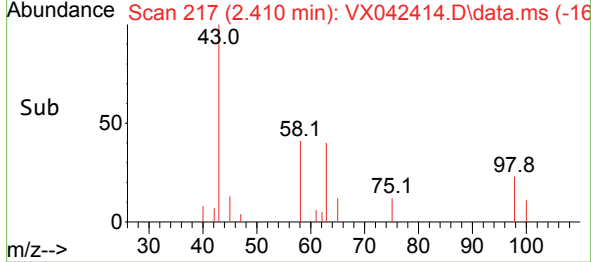
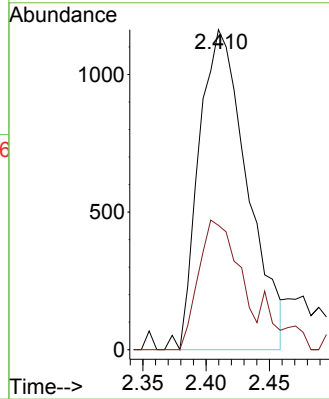
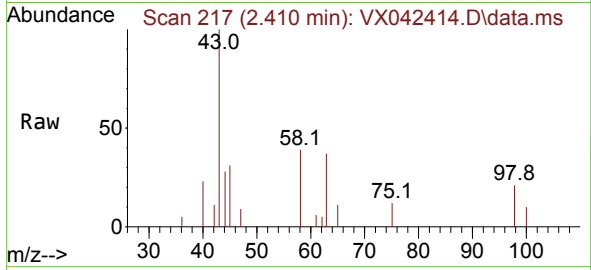




#13
Acetone
Concen: 4.985 ug/L
RT: 2.410 min Scan# 213
Delta R.T. 0.024 min
Lab File: VX042414.D
Acq: 19 Jul 2024 20:01

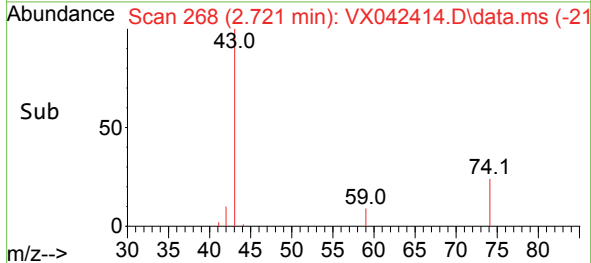
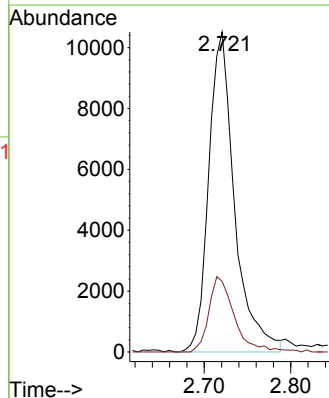
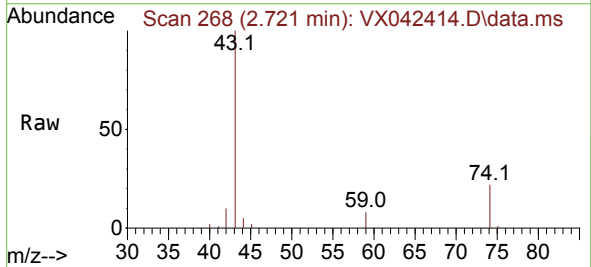
Instrument :
MSVOA_X
ClientSampleId :

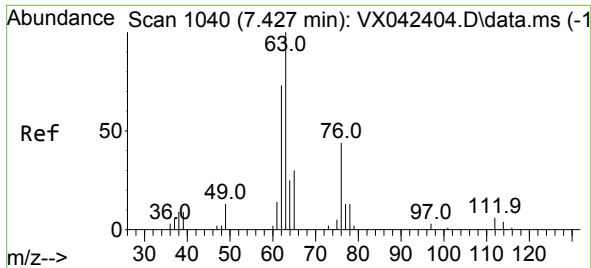
Tgt Ion: 43 Resp: 3075
Ion Ratio Lower Upper
43 100
58 34.4 0.0 62.6



#15
Methyl Acetate
Concen: 13.897 ug/L
RT: 2.721 min Scan# 268
Delta R.T. 0.018 min
Lab File: VX042414.D
Acq: 19 Jul 2024 20:01

Tgt Ion: 43 Resp: 21781
Ion Ratio Lower Upper
43 100
74 22.6 20.1 30.1





#37

1,2-Dichloropropane

Concen: 3.900 ug/L

RT: 7.305 min Scan# 1

Delta R.T. -0.122 min

Lab File: VX042414.D

Acq: 19 Jul 2024 20:01

Instrument :

MSVOA_X

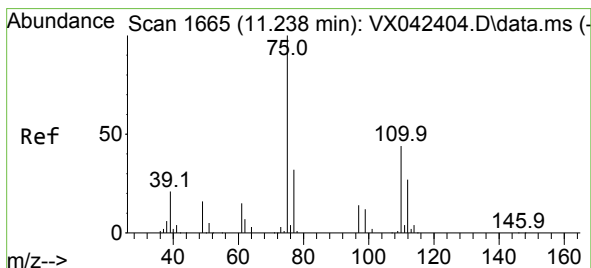
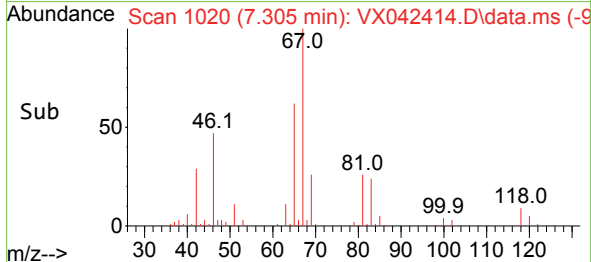
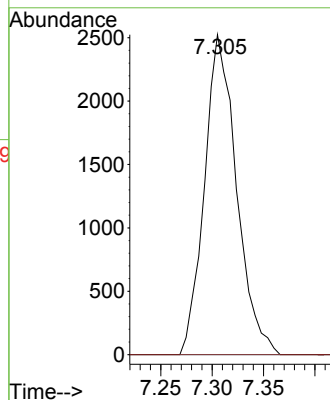
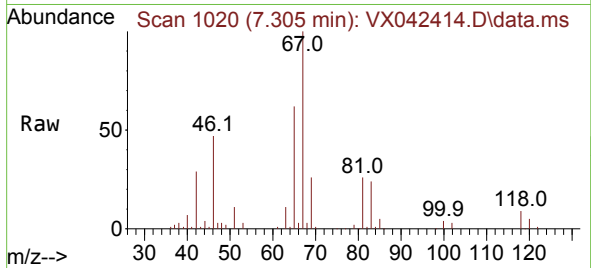
ClientSampleId :

Tgt Ion: 63 Resp: 5480

Ion Ratio Lower Upper

63 100

112 0.0 4.3 6.5#



#61

1,2,3-Trichloropropane

Concen: 5.803 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.780 min

Lab File: VX042414.D

Acq: 19 Jul 2024 20:01

Tgt Ion: 75 Resp: 9739

Ion Ratio Lower Upper

75 100

77 29.2 25.8 38.8

110 2.6 35.4 53.0#

