

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
 Data File : VX042387.D
 Acq On : 18 Jul 2024 22:01
 Operator : JC/MD
 Sample : P3263-15ME
 Misc : 5.24g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 19 05:35:25 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)

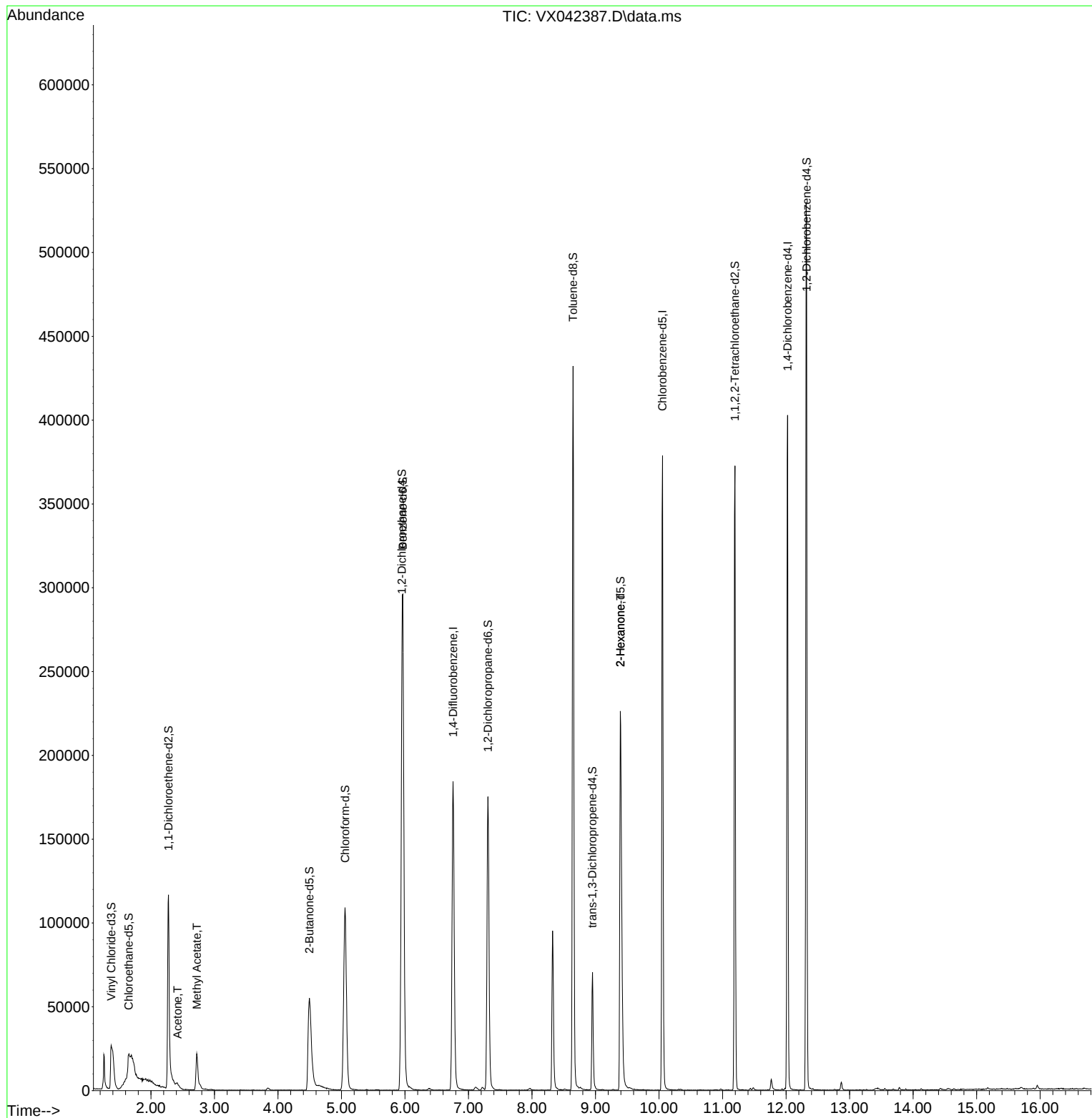
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	206207	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	190212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	53513	44.585	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.160%
7) Chloroethane-d5	1.648	69	10348	13.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	27.380%#
11) 1,1-Dichloroethene-d2	2.276	65	25731	48.983	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.960%
21) 2-Butanone-d5	4.495	46	124183	143.572	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	143.570%#
24) Chloroform-d	5.056	84	145023	60.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.180%
26) 1,2-Dichloroethane-d4	5.952	65	93384	65.559	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	131.120%#
32) Benzene-d6	5.964	84	298810	60.776	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.560%
36) 1,2-Dichloropropane-d6	7.306	67	96474	65.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	130.400%#
41) Toluene-d8	8.647	98	268004	58.495	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.980%
43) trans-1,3-Dichloroprop...	8.952	79	36003	56.302	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	112.600%
47) 2-Hexanone-d5	9.391	63	99753	148.527	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	148.530%#
56) 1,1,2,2-Tetrachloroeth...	11.195	84	147795	67.566	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	135.140%#
66) 1,2-Dichlorobenzene-d4	12.323	152	127791	67.594	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	135.180%#
Target Compounds						
					Qvalue	
13) Acetone	2.416	43	2261	3.832	ug/L	48
15) Methyl Acetate	2.721	43	32732	21.833	ug/L	98
48) 2-Hexanone	9.391	43	11402	7.459	ug/L #	67

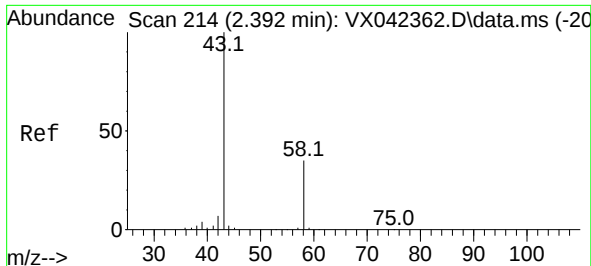
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042387.D
Acq On : 18 Jul 2024 22:01
Operator : JC/MD
Sample : P3263-15ME
Misc : 5.24g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 19 05:35:25 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





#13

Acetone

Concen: 3.832 ug/L

RT: 2.416 min Scan# 214

Delta R.T. 0.024 min

Lab File: VX042387.D

Acq: 18 Jul 2024 22:01

Instrument :

MSVOA_X

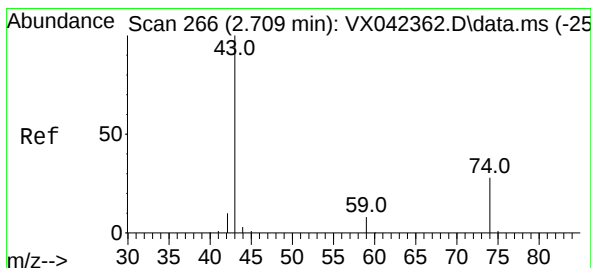
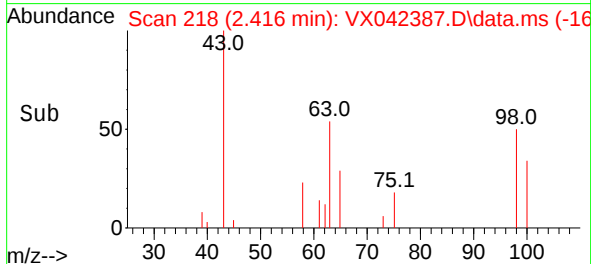
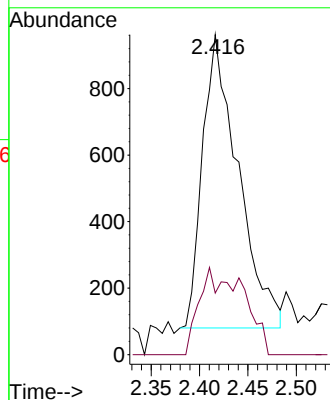
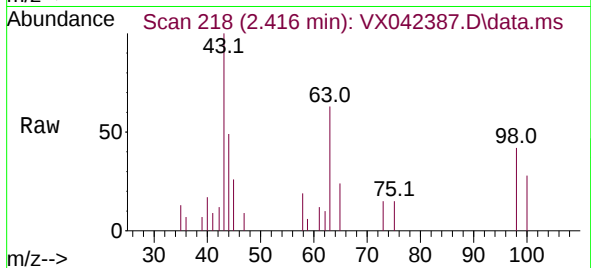
ClientSampleId :

Tgt Ion: 43 Resp: 2261

Ion Ratio Lower Upper

43 100

58 2.8 0.0 62.6



#15

Methyl Acetate

Concen: 21.833 ug/L

RT: 2.721 min Scan# 268

Delta R.T. 0.012 min

Lab File: VX042387.D

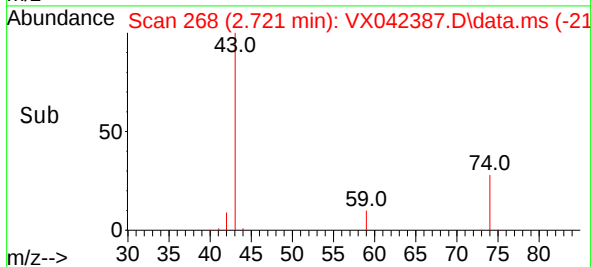
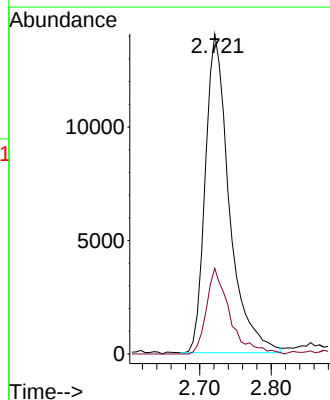
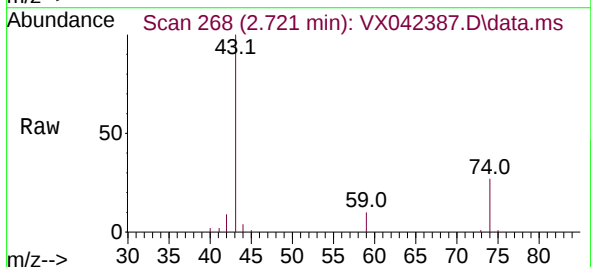
Acq: 18 Jul 2024 22:01

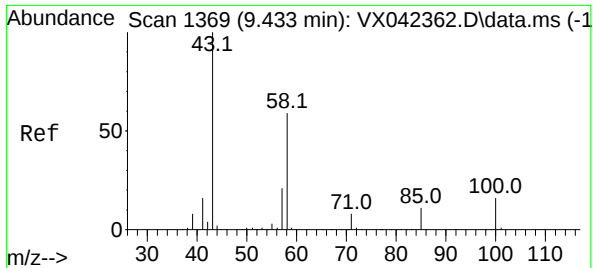
Tgt Ion: 43 Resp: 32732

Ion Ratio Lower Upper

43 100

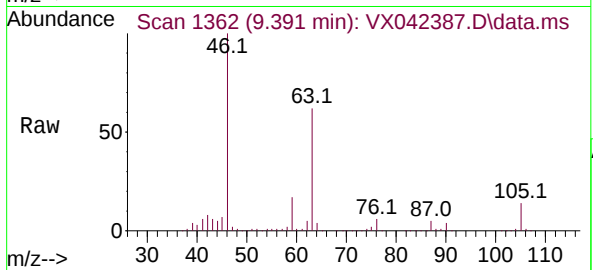
74 24.0 20.1 30.1





#48
 2-Hexanone
 Concen: 7.459 ug/L
 RT: 9.391 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VX042387.D
 Acq: 18 Jul 2024 22:01

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 43	Resp: 11402
Ion Ratio	Lower Upper
43	100
58	27.5 46.4 69.6#
57	23.7 16.3 24.5
100	0.0 12.1 18.1#

