

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042187.D
 Acq On : 04 Jul 2024 01:17
 Operator : JC/MD
 Sample : P3087-14ME
 Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 04 05:17:22 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)

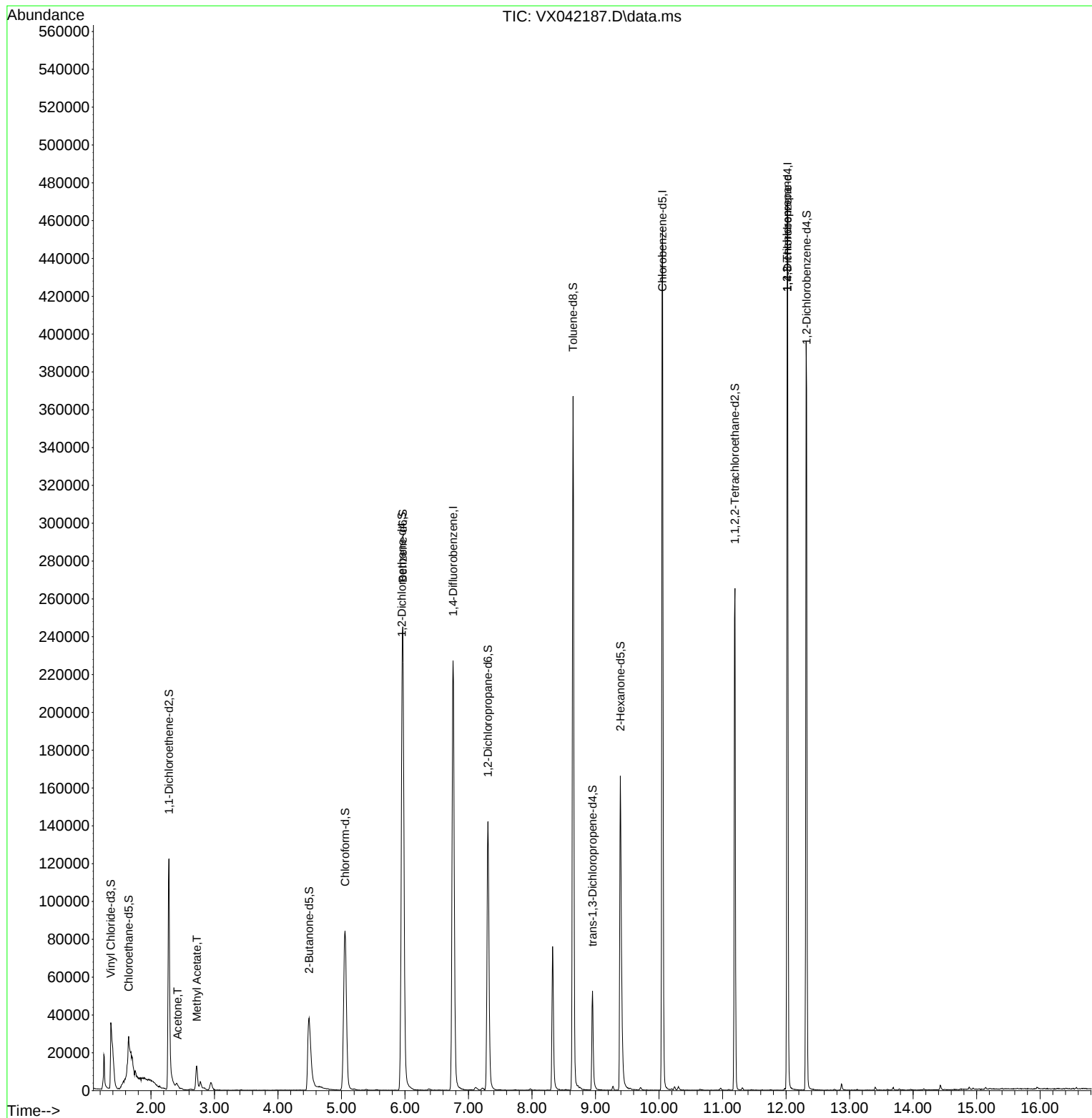
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	259903	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232723	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115250	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57889	38.266	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.540%
7) Chloroethane-d5	1.648	69	31898	33.489	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.980%#
11) 1,1-Dichloroethene-d2	2.282	65	25155	37.993	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.980%
21) 2-Butanone-d5	4.489	46	85587	78.507	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.510%
24) Chloroform-d	5.056	84	115332	37.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.840%
26) 1,2-Dichloroethane-d4	5.952	65	74127	41.288	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.580%
32) Benzene-d6	5.964	84	253190	42.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
36) 1,2-Dichloropropane-d6	7.306	67	78030	43.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.200%
41) Toluene-d8	8.647	98	227678	40.616	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.240%
43) trans-1,3-Dichloroprop...	8.952	79	27489	35.135	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.260%
47) 2-Hexanone-d5	9.391	63	66639	81.098	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.100%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105314	39.351	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.700%
66) 1,2-Dichlorobenzene-d4	12.323	152	94204	42.083	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.160%
Target Compounds						Qvalue
13) Acetone	2.416	43	2475	3.328	ug/L	92
15) Methyl Acetate	2.721	43	17615	9.322	ug/L	98
61) 1,2,3-Trichloropropane	12.018	75	10938	5.345	ug/L #	61

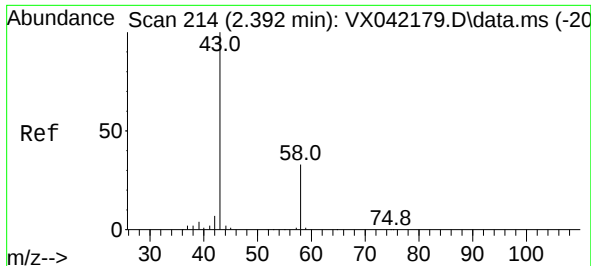
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration





#13

Acetone

Concen: 3.328 ug/L

RT: 2.416 min Scan# 214

Delta R.T. 0.024 min

Lab File: VX042187.D

Acq: 04 Jul 2024 01:17

Instrument :

MSVOA_X

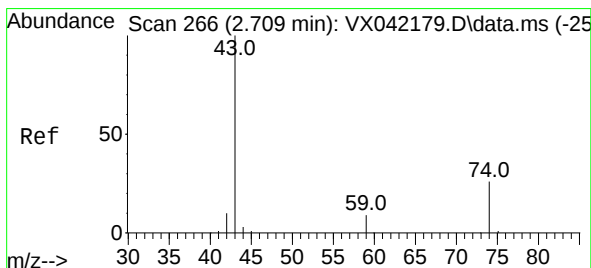
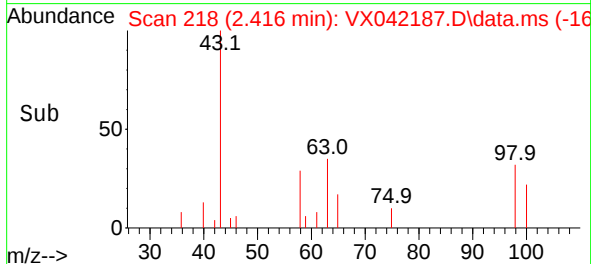
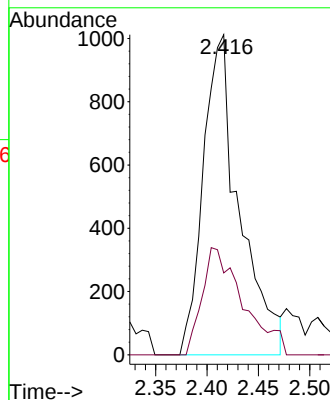
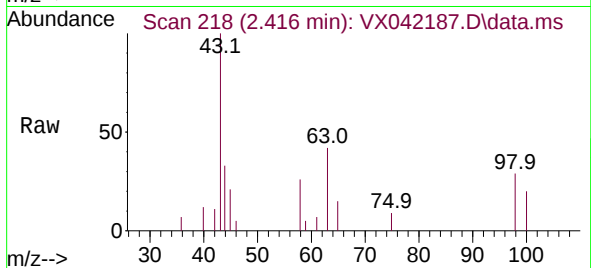
ClientSampleId :

Tgt Ion: 43 Resp: 2475

Ion Ratio Lower Upper

43 100

58 35.8 0.0 62.6



#15

Methyl Acetate

Concen: 9.322 ug/L

RT: 2.721 min Scan# 268

Delta R.T. 0.012 min

Lab File: VX042187.D

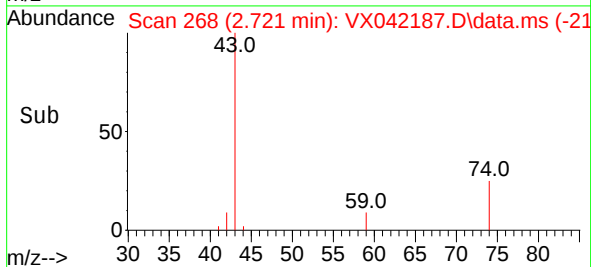
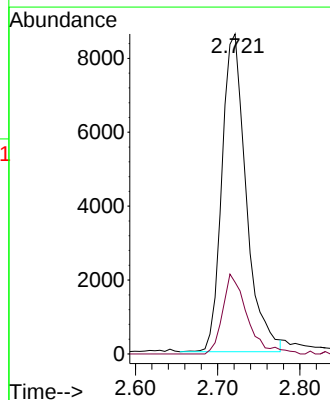
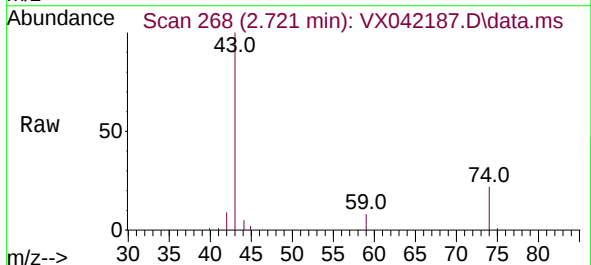
Acq: 04 Jul 2024 01:17

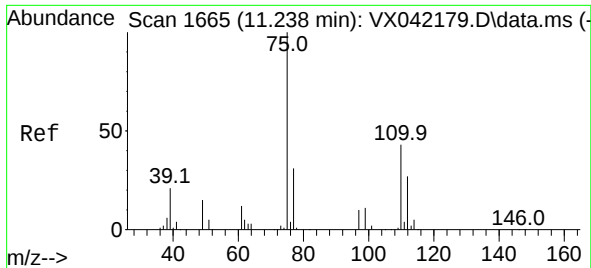
Tgt Ion: 43 Resp: 17615

Ion Ratio Lower Upper

43 100

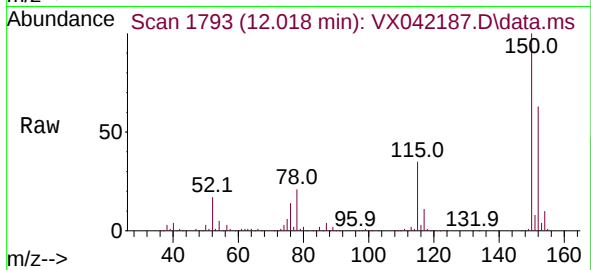
74 24.3 20.1 30.1





#61
 1,2,3-Trichloropropane
 Concen: 5.345 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX042187.D
 Acq: 04 Jul 2024 01:17

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 10938
 Ion Ratio Lower Upper
 75 100
 77 30.4 25.8 38.8
 110 2.6 35.4 53.0#

