

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037476.D
 Acq On : 23 Sep 2024 13:03
 Operator : SY/MD
 Sample : P4083-01ME
 Misc : 5.36G/5mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Sep 24 03:58:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

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

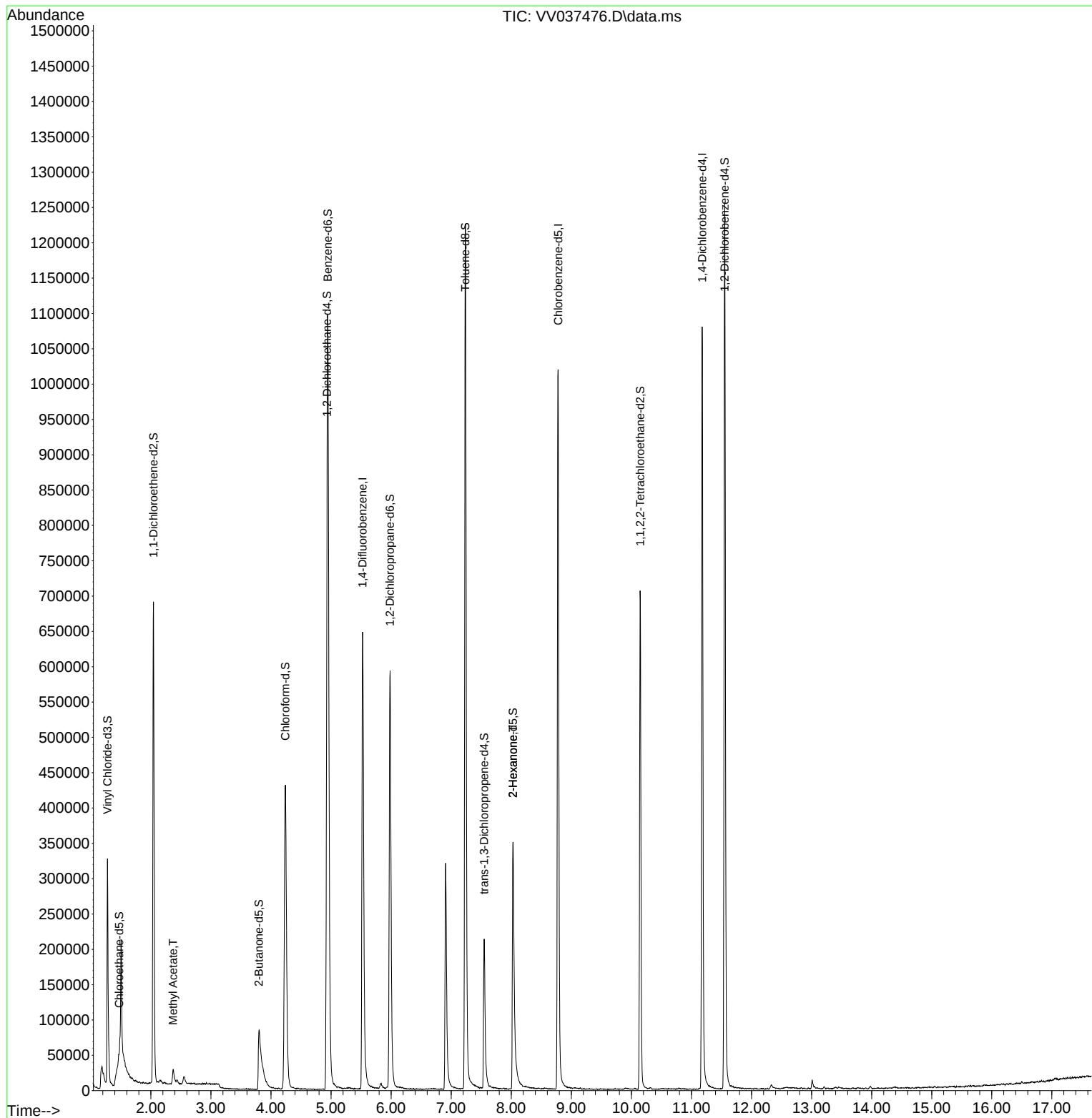
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	587597	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	579871	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	277658	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	255112	47.462	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.920%
7) Chloroethane-d5	1.474	69	133	0.032	ug/L	-0.06
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.060%#
11) 1,1-Dichloroethene-d2	2.043	65	116625	51.623	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.240%
21) 2-Butanone-d5	3.799	46	203710	97.867	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.870%
24) Chloroform-d	4.240	84	474283	56.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.760%
26) 1,2-Dichloroethane-d4	4.934	65	293091	55.324	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.640%
32) Benzene-d6	4.947	84	958016	54.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.400%
36) 1,2-Dichloropropane-d6	5.982	67	309507	56.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.840%
41) Toluene-d8	7.236	98	842052	53.271	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.540%
43) trans-1,3-Dichloroprop...	7.548	79	132097	52.049	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.100%
47) 2-Hexanone-d5	8.027	63	135144	90.267	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.270%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	342547	51.486	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.980%
66) 1,2-Dichlorobenzene-d4	11.554	152	323300	58.138	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.280%
Target Compounds						Qvalue
15) Methyl Acetate	2.371	43	29446	7.868	ug/L	99
48) 2-Hexanone	8.027	43	17137	4.858	ug/L #	70

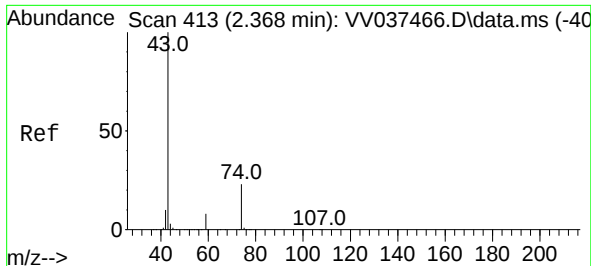
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 7.868 ug/L

RT: 2.371 min Scan# 41

Delta R.T. 0.003 min

Lab File: VV037476.D

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Instrument :

MSVOA_V

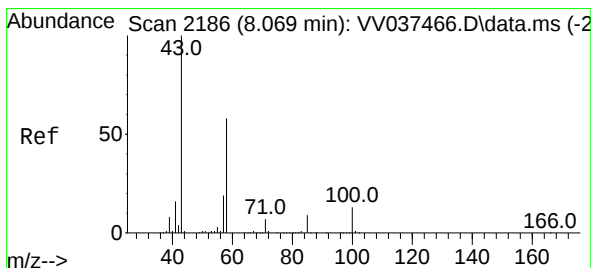
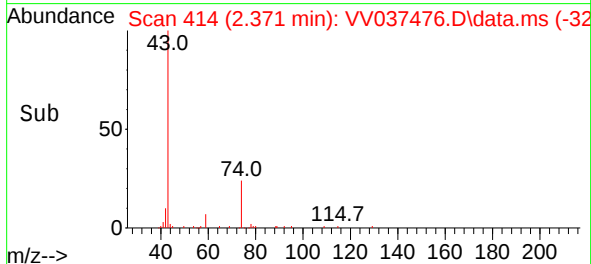
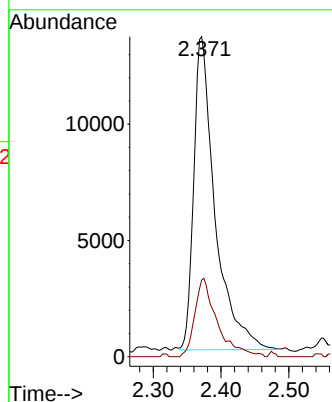
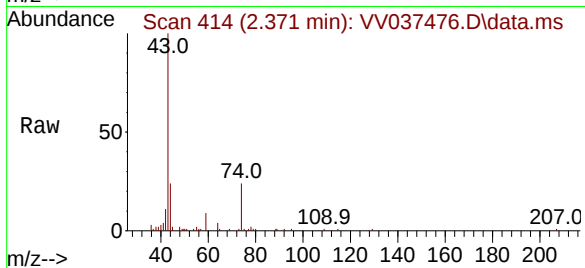
ClientSampleId :

Tgt Ion: 43 Resp: 29446

Ion Ratio Lower Upper

43 100

74 22.7 18.4 27.6



#48

2-Hexanone

Concen: 4.858 ug/L

RT: 8.027 min Scan# 2173

Delta R.T. -0.042 min

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Acq: 23 Sep 2024 13:03

Tgt Ion: 43 Resp: 17137

Ion Ratio Lower Upper

43 100

58 35.4 46.0 69.0#

57 34.3 15.6 23.4#

100 2.5 10.6 16.0#

