

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037662.D
 Acq On : 30 Sep 2024 17:46
 Operator : SY/MD
 Sample : P4162-21
 Misc : 4.91g/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 01 02:10:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 01 02:04:27 2024
 Response via : Initial Calibration

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

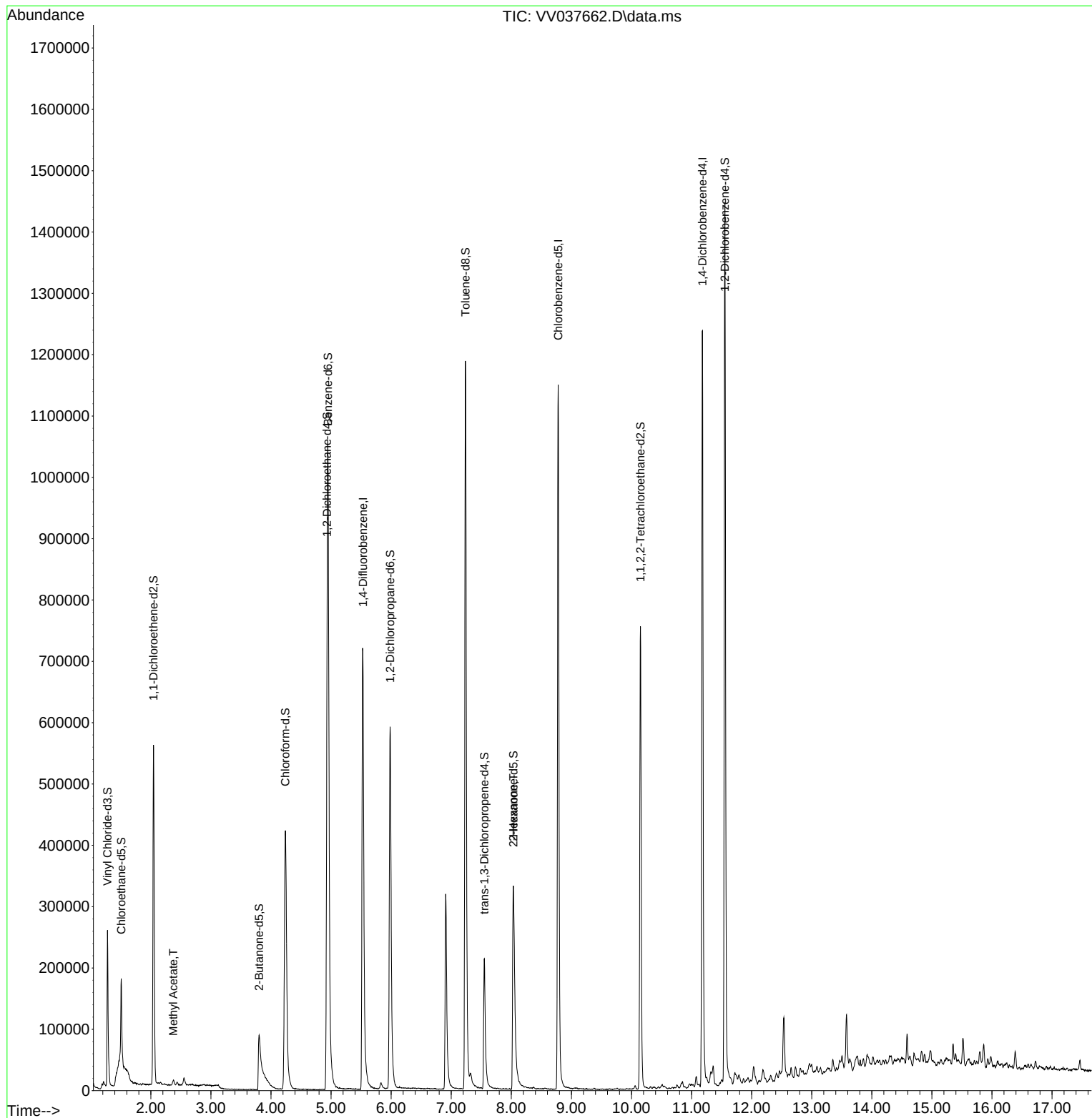
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	678291	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	652258	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	331214	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	195709	32.868	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.740%
7) Chloroethane-d5	1.507	69	97270	21.046	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	42.100%#
11) 1,1-Dichloroethene-d2	2.044	65	94420	37.955	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.920%
21) 2-Butanone-d5	3.802	46	155344	73.247	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.250%
24) Chloroform-d	4.240	84	481816	45.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.960%
26) 1,2-Dichloroethane-d4	4.934	65	302323	48.757	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.520%
32) Benzene-d6	4.950	84	928867	45.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.020%
36) 1,2-Dichloropropane-d6	5.982	67	312232	48.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.080%
41) Toluene-d8	7.236	98	834512	45.090	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.180%
43) trans-1,3-Dichloroprop...	7.551	79	138962	46.026	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.060%
47) 2-Hexanone-d5	8.034	63	158919	115.798	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.800%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	381569	50.528	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.060%
66) 1,2-Dichlorobenzene-d4	11.554	152	365326	52.344	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.680%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.375	43	10863	2.994	ug/L	93
48) 2-Hexanone	8.037	43	17688	5.500	ug/L #	70

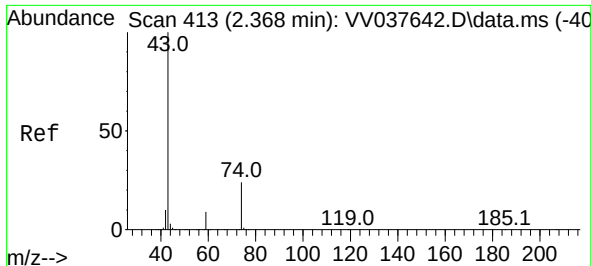
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
Data File : VV037662.D
Acq On : 30 Sep 2024 17:46
Operator : SY/MD
Sample : P4162-21
Misc : 4.91g/5mL/100ul/5mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Oct 01 02:10:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 01 02:04:27 2024
Response via : Initial Calibration





#15

Methyl Acetate

Concen: 2.994 ug/L

RT: 2.375 min Scan# 41

Delta R.T. 0.007 min

Lab File: VV037662.D

Acq: 30 Sep 2024 17:46

Instrument :

MSVOA_V

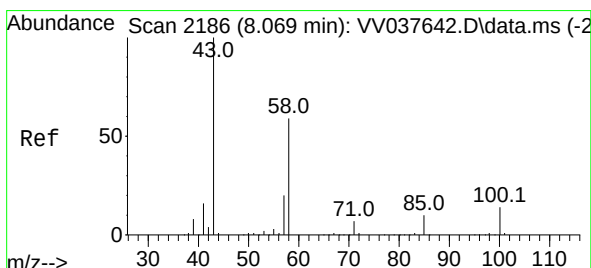
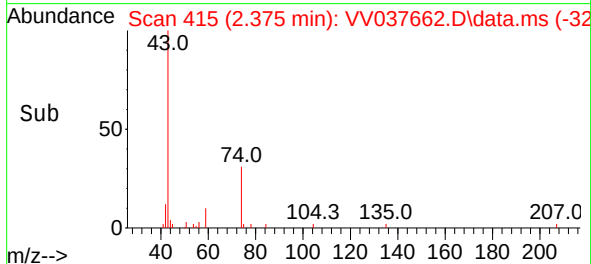
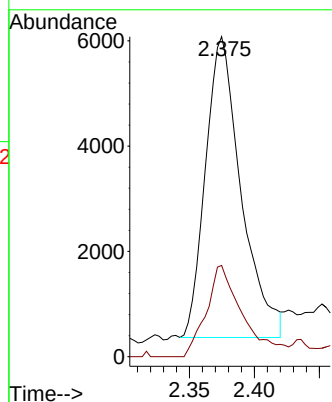
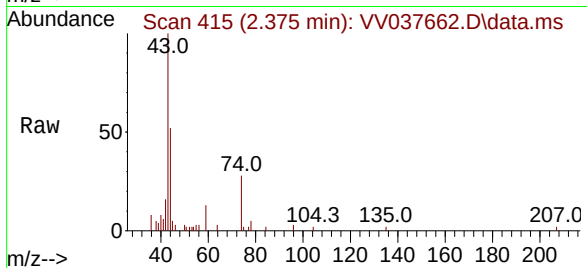
ClientSampleId :

Tgt Ion: 43 Resp: 10863

Ion Ratio Lower Upper

43 100

74 27.9 19.4 29.0



#48

2-Hexanone

Concen: 5.500 ug/L

RT: 8.037 min Scan# 2176

Delta R.T. -0.032 min

Lab File: VV037662.D

Acq: 30 Sep 2024 17:46

Tgt Ion: 43 Resp: 17688

Ion Ratio Lower Upper

43 100

58 34.0 46.5 69.7#

57 30.4 15.1 22.7#

100 2.8 10.7 16.1#

