

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037654.D
 Acq On : 30 Sep 2024 14:54
 Operator : SY/MD
 Sample : P4183-18
 Misc : 4.66g/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 01 02:08:36 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)

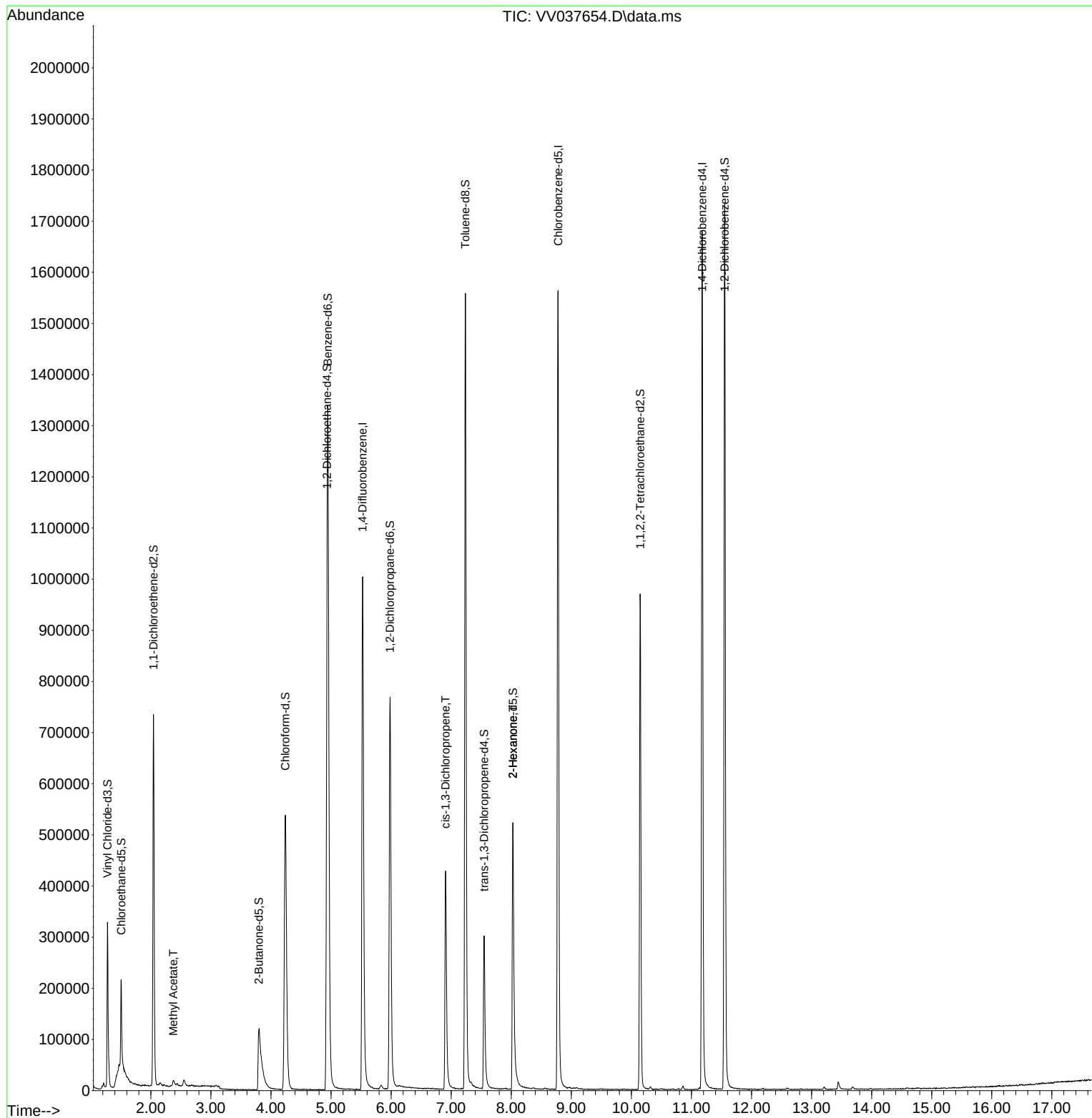
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	903075	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	874893	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	437751	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	250879	31.646	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.300%
7) Chloroethane-d5	1.507	69	121306	19.713	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	39.420%#
11) 1,1-Dichloroethene-d2	2.043	65	124035	37.450	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.900%
21) 2-Butanone-d5	3.799	46	286441	101.444	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.440%
24) Chloroform-d	4.240	84	599761	42.524	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.040%
26) 1,2-Dichloroethane-d4	4.934	65	380743	46.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.240%
32) Benzene-d6	4.947	84	1167685	42.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.300%
36) 1,2-Dichloropropane-d6	5.982	67	387699	44.473	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.940%
41) Toluene-d8	7.236	98	1057919	42.615	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.240%
43) trans-1,3-Dichloroprop...	7.548	79	185057	45.696	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.400%
47) 2-Hexanone-d5	8.027	63	201183	109.290	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.290%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	479406	47.329	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.660%
66) 1,2-Dichlorobenzene-d4	11.554	152	453108	49.121	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.240%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.375	43	16211	3.356	ug/L	99
39) cis-1,3-Dichloropropene	6.905	75	12064	1.109	ug/L #	60
48) 2-Hexanone	8.027	43	22496	5.215	ug/L #	67

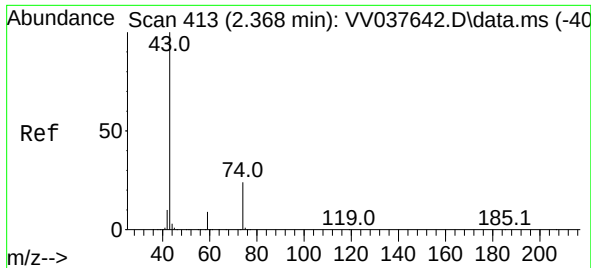
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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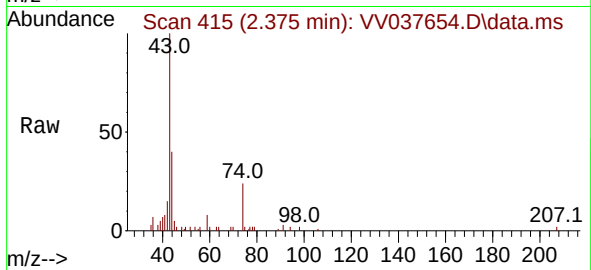
Quant Time: Oct 01 02:08:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Oct 01 02:04:27 2024
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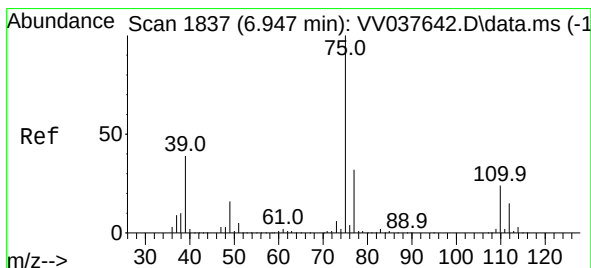
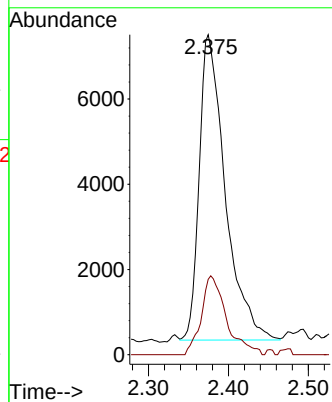
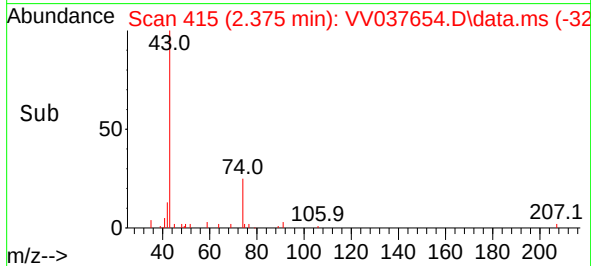


#15
Methyl Acetate
Concen: 3.356 ug/L
RT: 2.375 min Scan# 413
Delta R.T. 0.006 min
Lab File: VV037654.D
Acq: 30 Sep 2024 14:54

Instrument :
MSVOA_V
ClientSampleId :

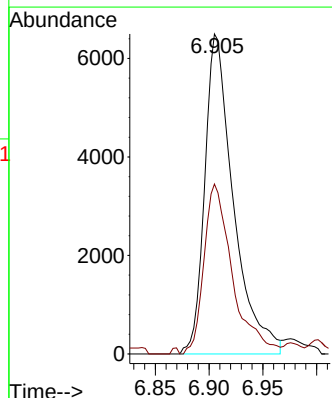
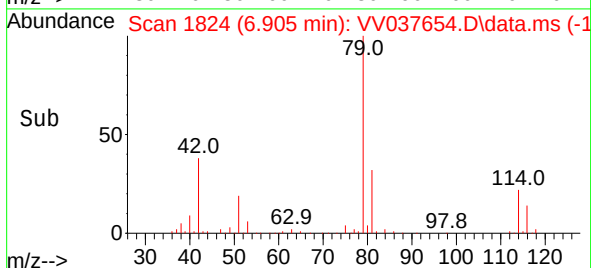
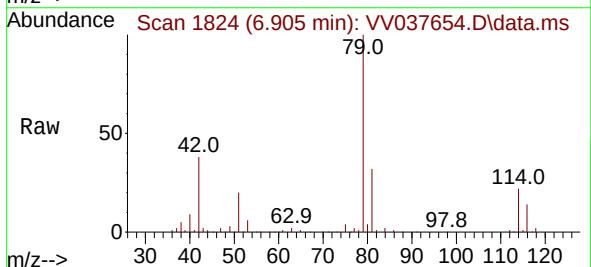


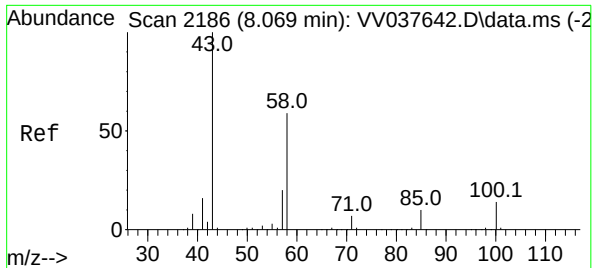
Tgt Ion: 43 Resp: 16211
Ion Ratio Lower Upper
43 100
74 24.9 19.4 29.0



#39
cis-1,3-Dichloropropene
Concen: 1.109 ug/L
RT: 6.905 min Scan# 1824
Delta R.T. -0.042 min
Lab File: VV037654.D
Acq: 30 Sep 2024 14:54

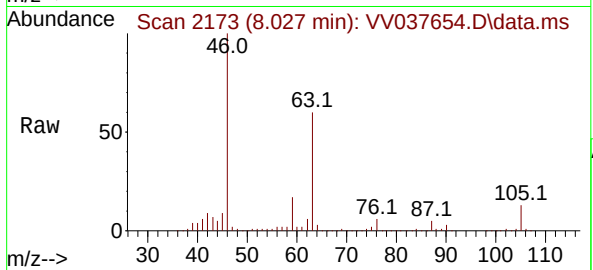
Tgt Ion: 75 Resp: 12064
Ion Ratio Lower Upper
75 100
77 53.1 21.8 40.4#





#48
 2-Hexanone
 Concen: 5.215 ug/L
 RT: 8.027 min Scan# 2186
 Delta R.T. -0.042 min
 Lab File: VV037654.D
 Acq: 30 Sep 2024 14:54

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 MSVOA_V
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Tgt Ion: 43	Resp: 22496
Ion Ratio	Lower Upper
43	100
58	33.9 46.5 69.7#
57	37.6 15.1 22.7#
100	3.1 10.7 16.1#

