

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
 Data File : VV037171.D
 Acq On : 29 Aug 2024 21:04
 Operator : SY/MD
 Sample : P3733-12
 Misc : 17.04G/10mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Aug 30 01:42:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 30 01:20:16 2024
 Response via : Initial Calibration

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

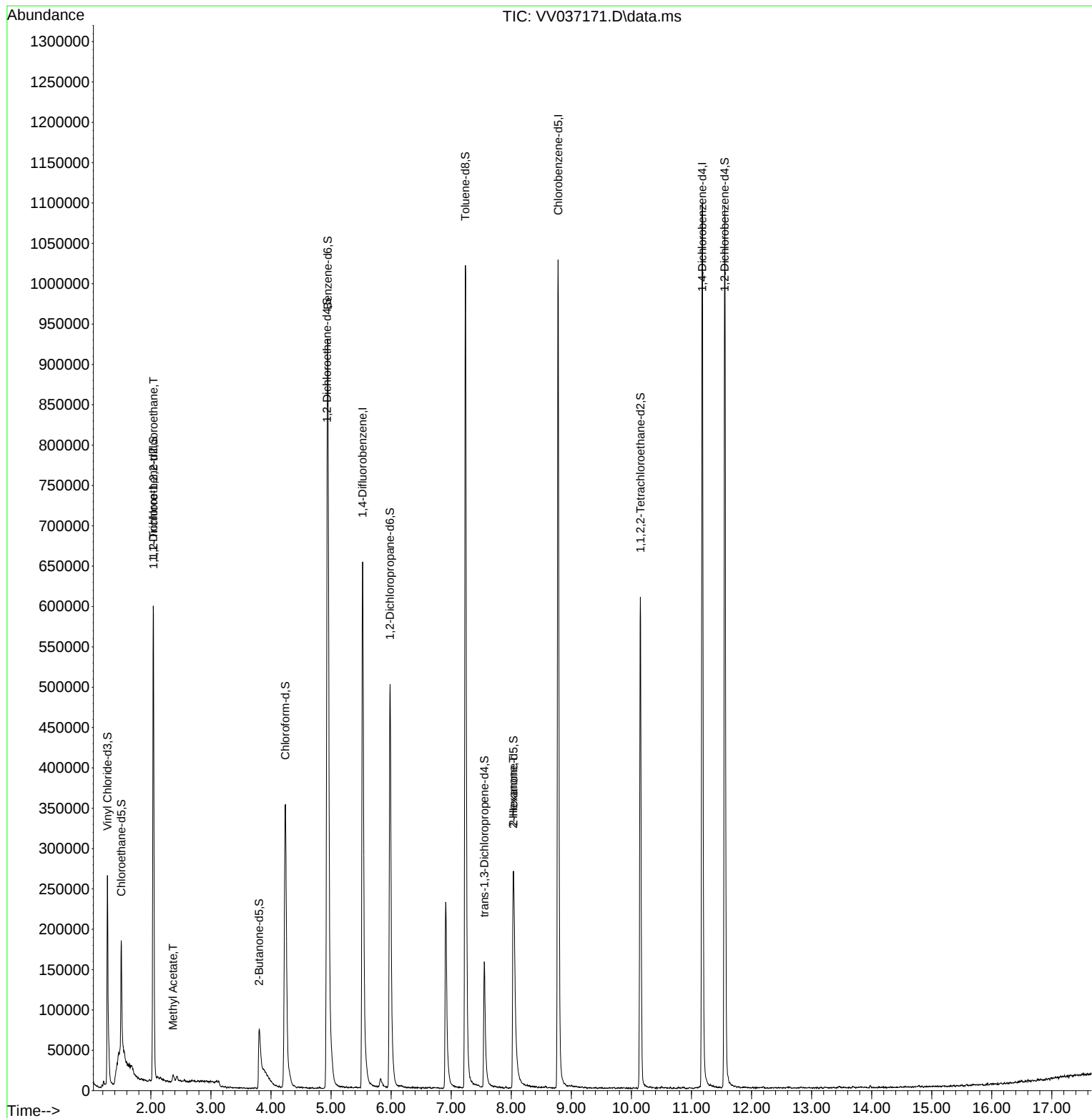
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	599226	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	584730	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	282860	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	216553	39.506	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	79.020%		
7) Chloroethane-d5	1.506	69	124962	29.497	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	59.000%#		
11) 1,1-Dichloroethene-d2	2.040	65	100949	43.817	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.640%		
21) 2-Butanone-d5	3.802	46	125721	59.227	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	59.230%		
24) Chloroform-d	4.239	84	376303	43.863	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.720%		
26) 1,2-Dichloroethane-d4	4.934	65	258432	47.835	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.660%		
32) Benzene-d6	4.947	84	814614	46.125	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.240%		
36) 1,2-Dichloropropane-d6	5.982	67	265081	47.920	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	95.840%		
41) Toluene-d8	7.236	98	720420	45.198	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.400%		
43) trans-1,3-Dichloroprop...	7.551	79	101499	39.660	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.320%		
47) 2-Hexanone-d5	8.037	63	133741	88.588	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	88.590%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	306566	45.695	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.400%		
66) 1,2-Dichlorobenzene-d4	11.554	152	275470	48.626	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.260%		
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.043	101	3209	0.773	ug/L #	29
15) Methyl Acetate	2.371	43	9972	2.613	ug/L	94
48) 2-Hexanone	8.034	43	13856	3.895	ug/L #	37

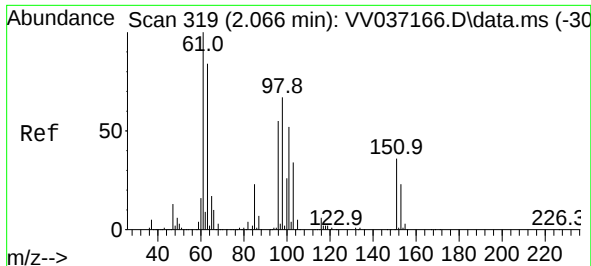
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082924\
Data File : VV037171.D
Acq On : 29 Aug 2024 21:04
Operator : SY/MD
Sample : P3733-12
Misc : 17.04G/10mL/100uL/5.00mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Aug 30 01:42:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 30 01:20:16 2024
Response via : Initial Calibration





#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 0.773 ug/L

RT: 2.043 min Scan# 319

Delta R.T. -0.023 min

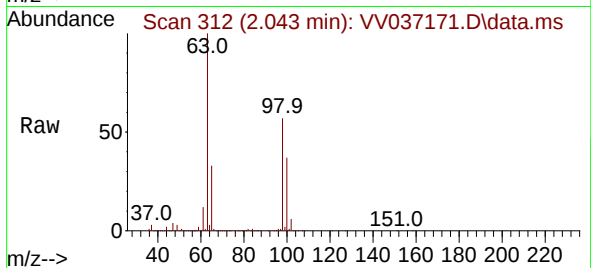
Lab File: VV037171.D

Acq: 29 Aug 2024 21:04

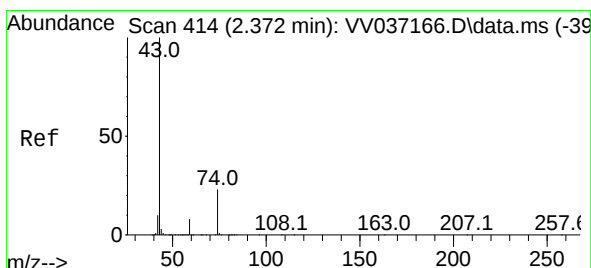
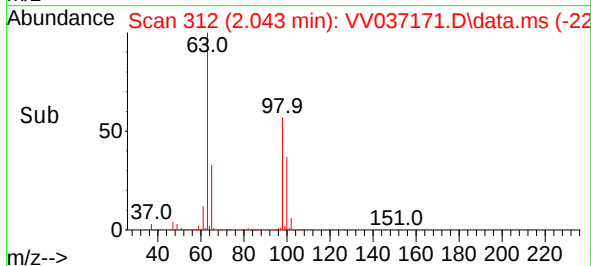
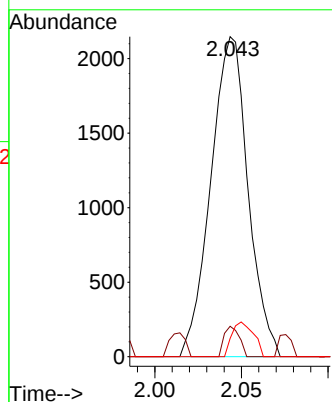
Instrument :

MSVOA_V

ClientSampleId :



Tgt Ion:101	Resp:	3209
Ion	Ratio	Lower Upper
101	100	
85	3.9	35.6 53.4#
151	6.3	55.0 82.4#



#15

Methyl Acetate

Concen: 2.613 ug/L

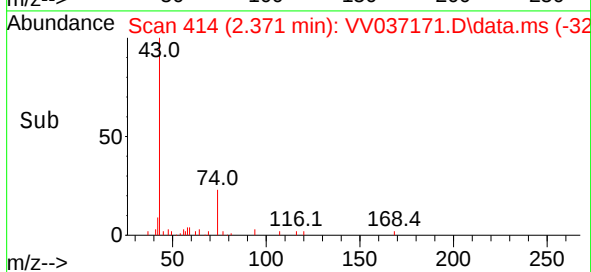
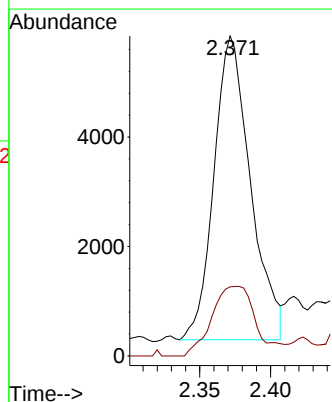
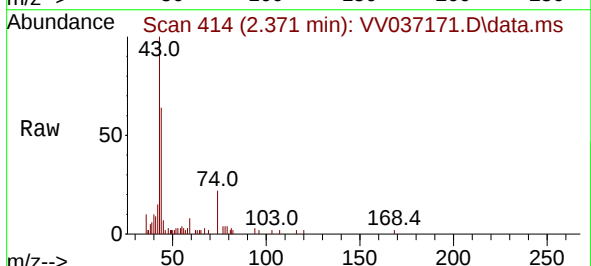
RT: 2.371 min Scan# 414

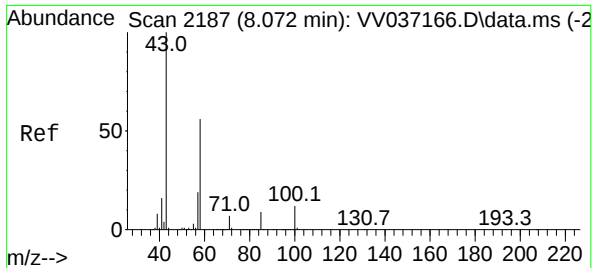
Delta R.T. -0.000 min

Lab File: VV037171.D

Acq: 29 Aug 2024 21:04

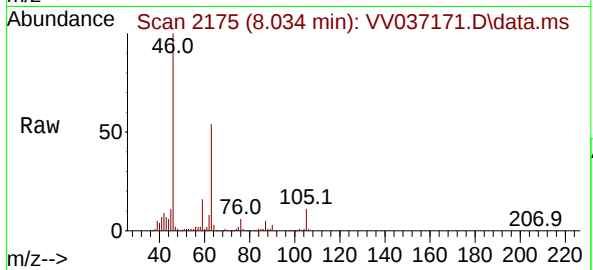
Tgt Ion: 43	Resp:	9972
Ion	Ratio	Lower Upper
43	100	
74	25.8	18.4 27.6





#48
 2-Hexanone
 Concen: 3.895 ug/L
 RT: 8.034 min Scan# 21
 Delta R.T. -0.039 min
 Lab File: VV037171.D
 Acq: 29 Aug 2024 21:04

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion:	43	Resp:	13856
Ion	Ratio	Lower	Upper
43	100		
58	0.0	46.0	69.0#
57	0.0	15.6	23.4#
100	1.6	10.6	16.0#

