

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100424\
 Data File : VV037738.D
 Acq On : 04 Oct 2024 11:58
 Operator : SY/MD
 Sample : P4238-04ME
 Misc : 4.54G/5mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 07 04:12:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 07 04:10:13 2024
 Response via : Initial Calibration

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

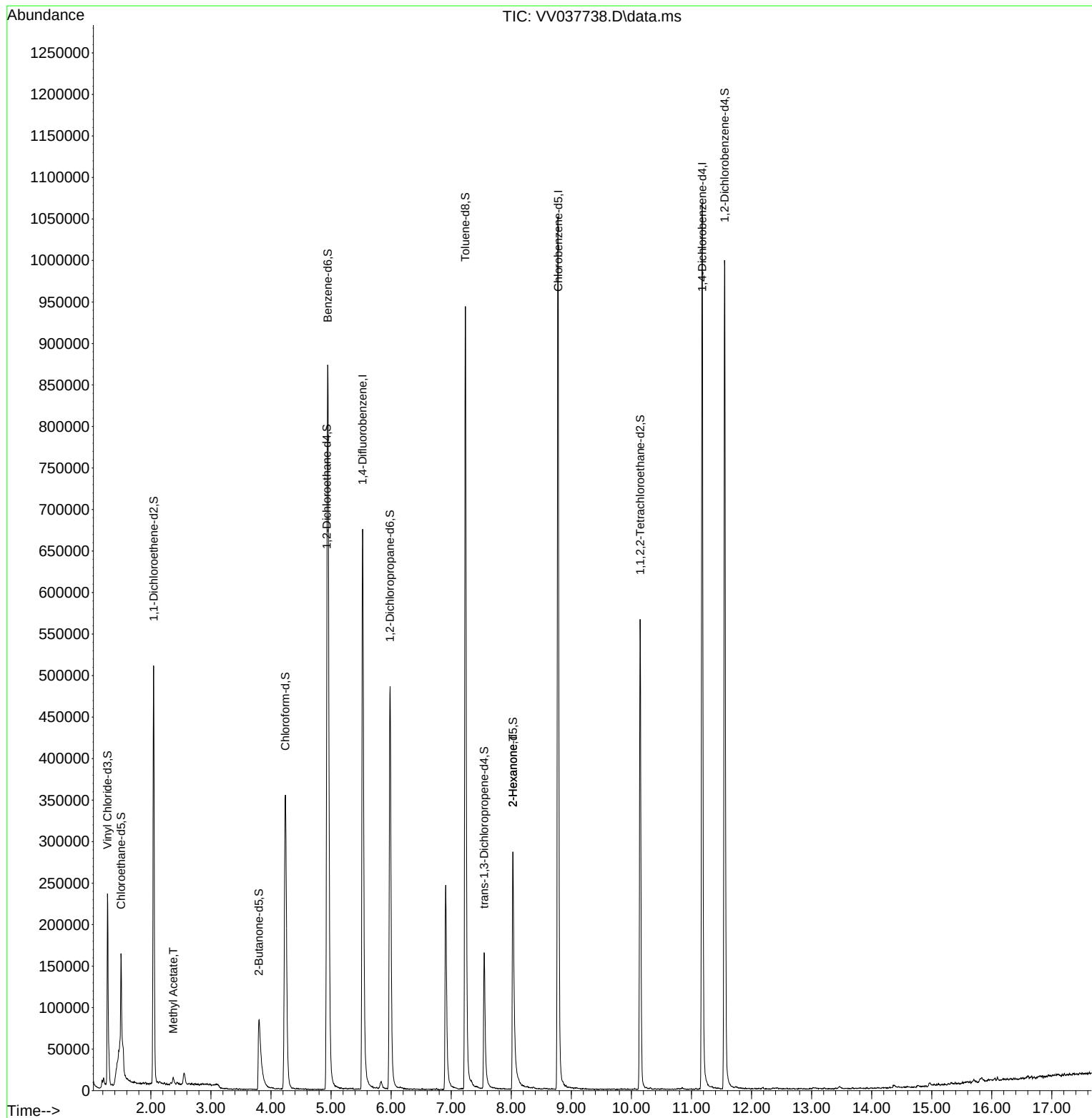
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	605693	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	584441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	281926	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	181832	34.198	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.400%
7) Chloroethane-d5	1.503	69	68154	16.514	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.020%#
11) 1,1-Dichloroethene-d2	2.047	65	85404	38.446	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.900%
21) 2-Butanone-d5	3.799	46	163803	86.493	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.490%
24) Chloroform-d	4.240	84	388269	41.045	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.080%
26) 1,2-Dichloroethane-d4	4.931	65	239119	43.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.380%
32) Benzene-d6	4.947	84	762375	41.686	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.380%
36) 1,2-Dichloropropane-d6	5.982	67	245822	42.212	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.420%
41) Toluene-d8	7.236	98	651683	39.298	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.600%#
43) trans-1,3-Dichloroprop...	7.548	79	105594	39.033	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.060%
47) 2-Hexanone-d5	8.027	63	106194	86.358	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.360%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	282534	41.755	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.500%
66) 1,2-Dichlorobenzene-d4	11.555	152	266956	44.936	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.880%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.375	43	9620	2.969	ug/L	99
48) 2-Hexanone	8.027	43	11099	3.852	ug/L #	36

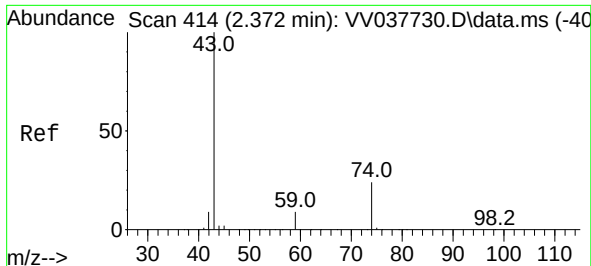
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 2.969 ug/L

RT: 2.375 min Scan# 41

Delta R.T. 0.003 min

Lab File: VV037738.D

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Instrument :

MSVOA_V

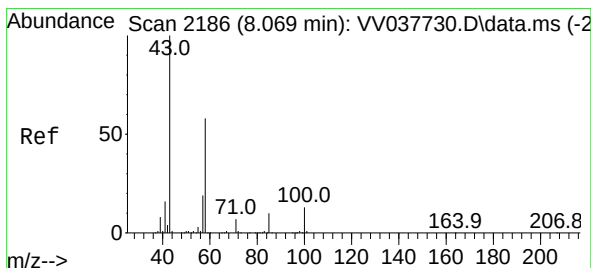
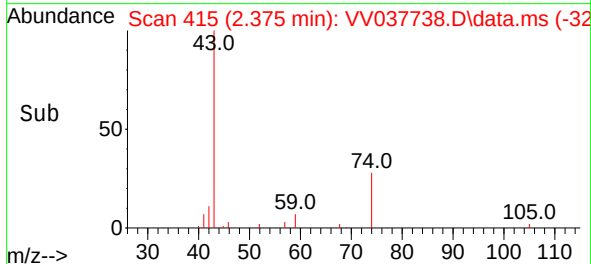
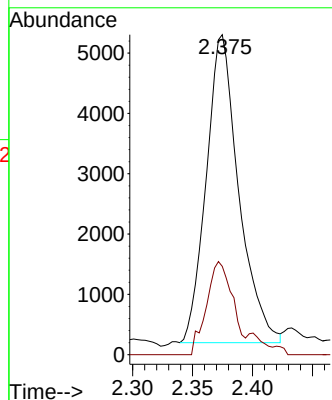
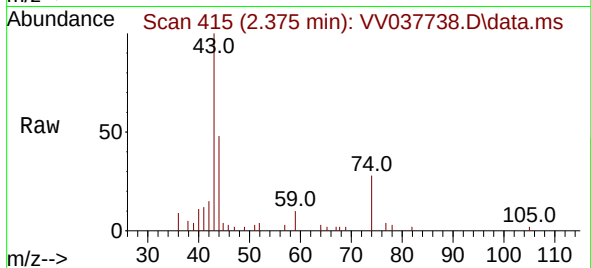
ClientSampleId :

Tgt Ion: 43 Resp: 9620

Ion Ratio Lower Upper

43 100

74 24.4 19.4 29.0



#48

2-Hexanone

Concen: 3.852 ug/L

RT: 8.027 min Scan# 2173

Delta R.T. -0.042 min

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Acq: 04 Oct 2024 11:58

Tgt Ion: 43 Resp: 11099

Ion Ratio Lower Upper

43 100

58 0.0 46.5 69.7#

57 42.0 15.1 22.7#

100 4.6 10.7 16.1#

