

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037657.D
 Acq On : 30 Sep 2024 15:58
 Operator : SY/MD
 Sample : P4183-12
 Misc : 4.37g/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 01 02:09:19 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)

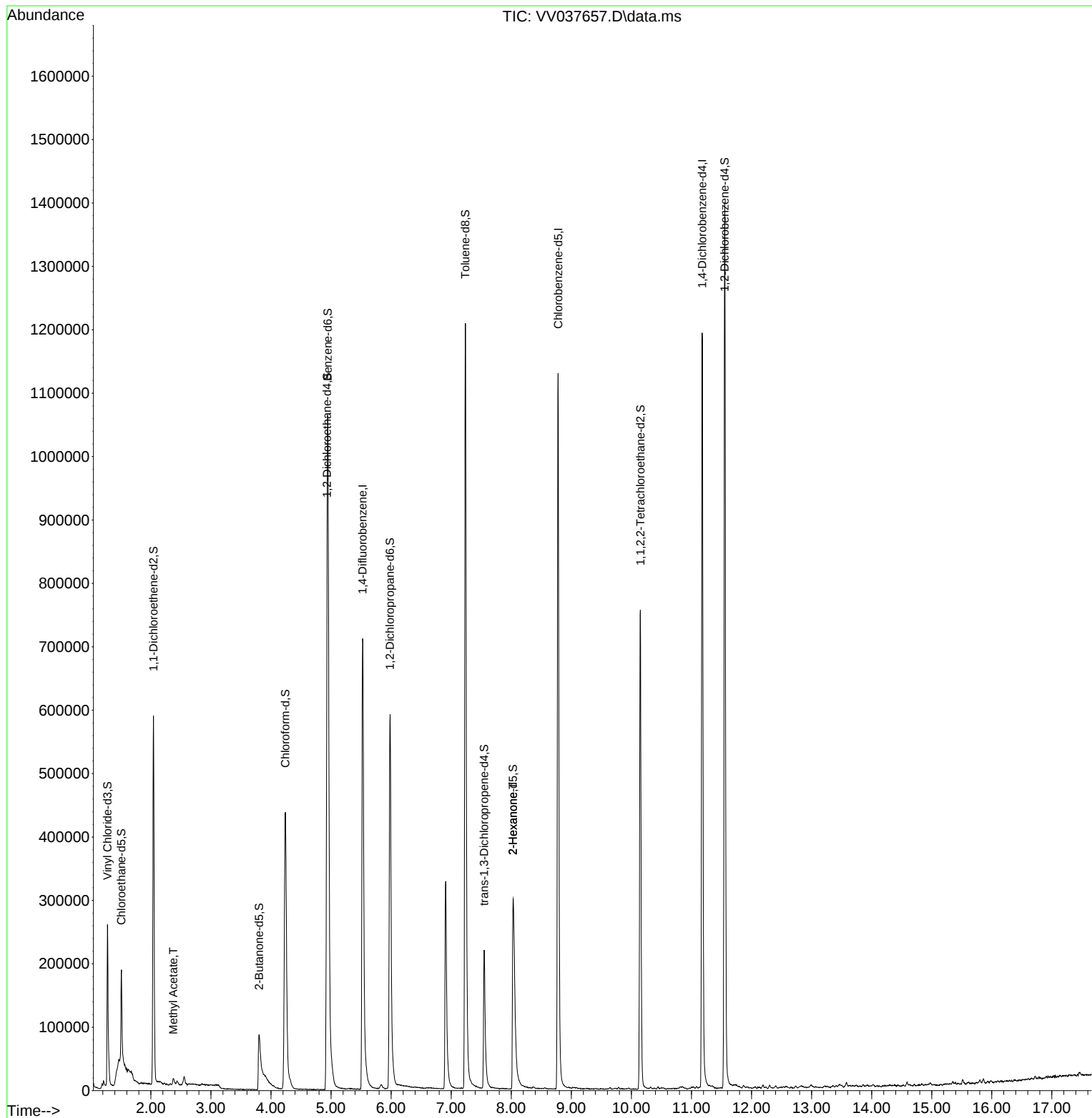
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	678307	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	647290	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	321694	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	204791	34.393	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.780%
7) Chloroethane-d5	1.510	69	114027	24.671	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	49.340%#
11) 1,1-Dichloroethene-d2	2.043	65	99013	39.801	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.600%
21) 2-Butanone-d5	3.802	46	163240	76.969	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.970%
24) Chloroform-d	4.240	84	498535	47.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.120%
26) 1,2-Dichloroethane-d4	4.934	65	312737	50.435	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.880%
32) Benzene-d6	4.947	84	954743	47.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.280%
36) 1,2-Dichloropropane-d6	5.982	67	315647	48.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.880%
41) Toluene-d8	7.236	98	856685	46.644	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.280%
43) trans-1,3-Dichloroprop...	7.548	79	144792	48.326	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.660%
47) 2-Hexanone-d5	8.030	63	161072	118.267	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.270%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	388151	51.794	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.580%
66) 1,2-Dichlorobenzene-d4	11.554	152	368003	54.288	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.580%
Target Compounds						Qvalue
15) Methyl Acetate	2.375	43	12053	3.322	ug/L	93
48) 2-Hexanone	8.030	43	20710	6.489	ug/L #	51

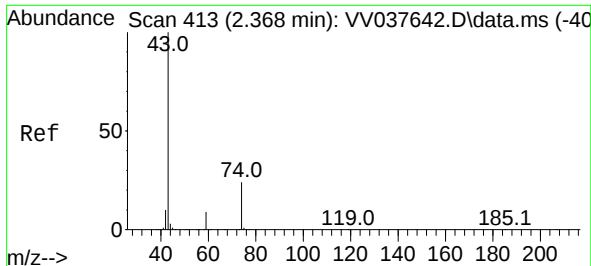
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 3.322 ug/L

RT: 2.375 min Scan# 41

Delta R.T. 0.006 min

Lab File: VV037657.D

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Instrument :

MSVOA_V

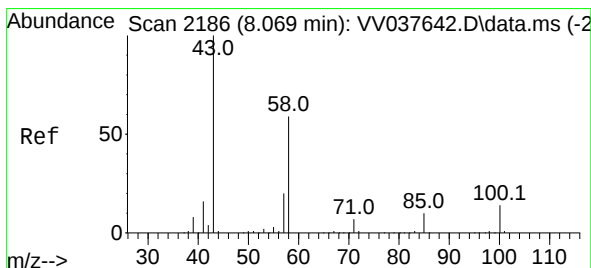
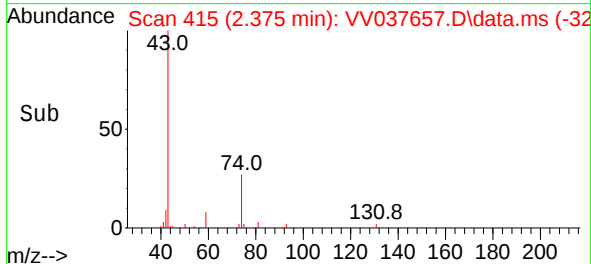
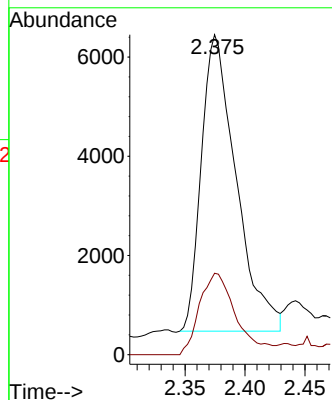
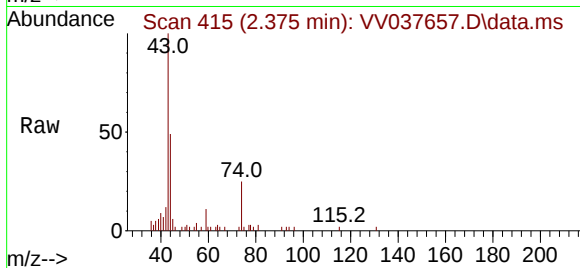
ClientSampleId :

Tgt Ion: 43 Resp: 12053

Ion Ratio Lower Upper

43 100

74 27.7 19.4 29.0



#48

2-Hexanone

Concen: 6.489 ug/L

RT: 8.030 min Scan# 2174

Delta R.T. -0.039 min

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Acq: 30 Sep 2024 15:58

Tgt Ion: 43 Resp: 20710

Ion Ratio Lower Upper

43 100

58 11.6 46.5 69.7#

57 28.1 15.1 22.7#

100 2.0 10.7 16.1#

