

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV093024\
 Data File : VV037664.D
 Acq On : 30 Sep 2024 18:29
 Operator : SY/MD
 Sample : P4162-18
 Misc : 5.26g/5mL/100ul/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 01 02:10:56 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)

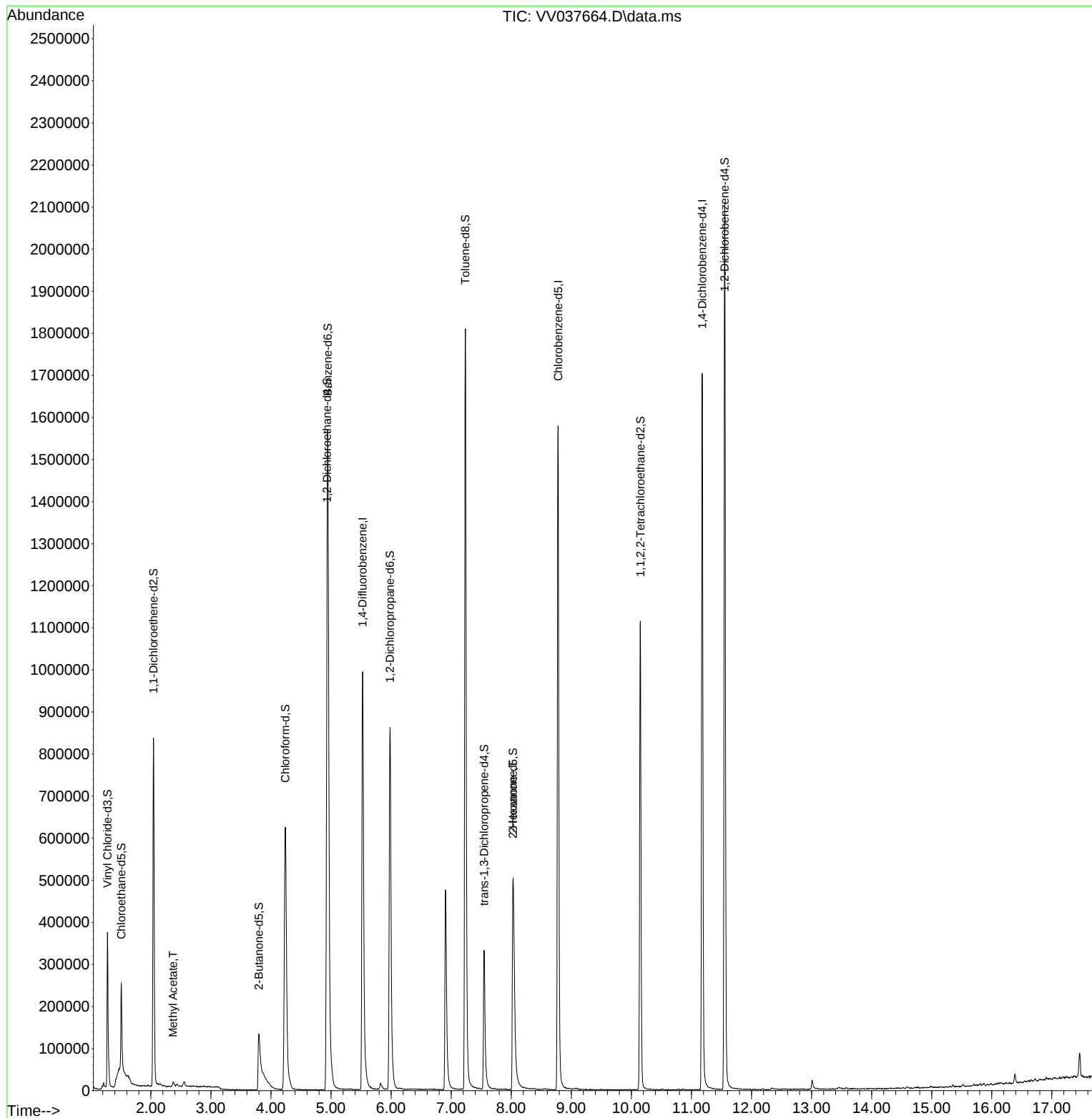
Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	931945	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	897365	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	444966	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	287939	35.196	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.400%
7) Chloroethane-d5	1.506	69	156118	24.585	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	49.160%#
11) 1,1-Dichloroethene-d2	2.043	65	141164	41.301	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.600%
21) 2-Butanone-d5	3.799	46	245614	84.290	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.290%
24) Chloroform-d	4.239	84	711368	48.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.740%
26) 1,2-Dichloroethane-d4	4.934	65	452504	53.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.220%
32) Benzene-d6	4.947	84	1397508	49.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.540%
36) 1,2-Dichloropropane-d6	5.982	67	460109	51.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.920%
41) Toluene-d8	7.236	98	1271467	49.935	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.880%
43) trans-1,3-Dichloroprop...	7.548	79	212565	51.174	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.340%
47) 2-Hexanone-d5	8.027	63	243452	128.940	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.940%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	559681	53.870	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.740%
66) 1,2-Dichlorobenzene-d4	11.554	152	539985	57.590	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.180%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.371	43	16567	3.323	ug/L	97
48) 2-Hexanone	8.030	43	29938	6.766	ug/L #	75

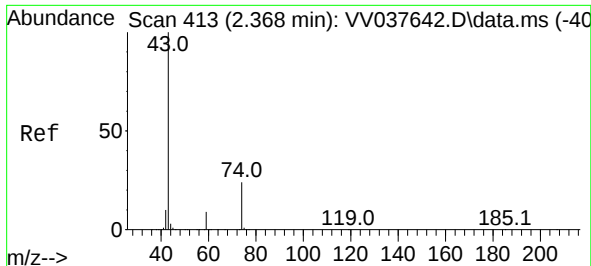
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 3.323 ug/L

RT: 2.371 min Scan# 41

Delta R.T. 0.003 min

Lab File: VV037664.D

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Instrument :

MSVOA_V

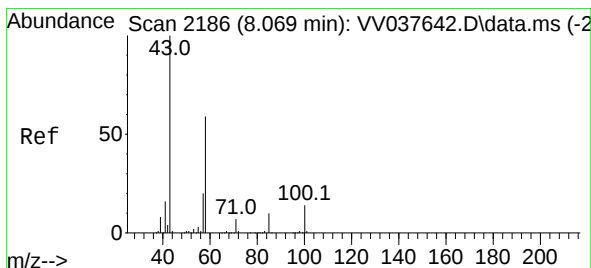
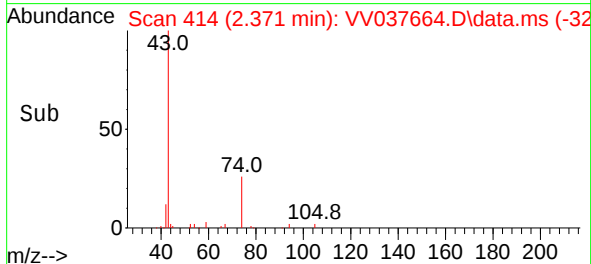
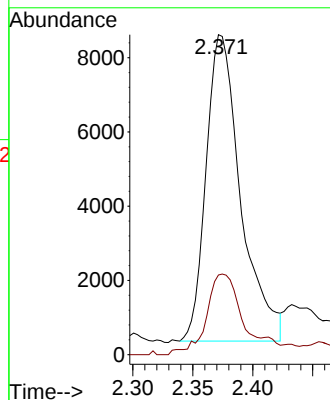
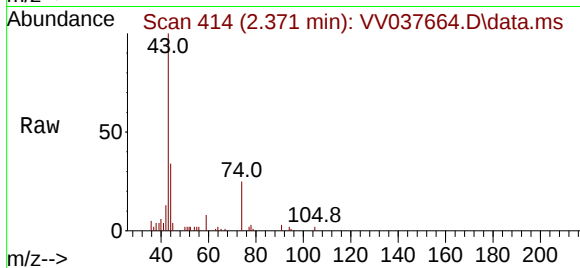
ClientSampleId :

Tgt Ion: 43 Resp: 16567

Ion Ratio Lower Upper

43 100

74 22.8 19.4 29.0



#48

2-Hexanone

Concen: 6.766 ug/L

RT: 8.030 min Scan# 2174

Delta R.T. -0.039 min

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Acq: 30 Sep 2024 18:29

Tgt Ion: 43 Resp: 29938

Ion Ratio Lower Upper

43 100

58 38.4 46.5 69.7#

57 27.6 15.1 22.7#

100 1.5 10.7 16.1#

