

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101824\
 Data File : VV037893.D
 Acq On : 18 Oct 2024 11:51
 Operator : SY/MD
 Sample : P4429-07ME
 Misc : 4.29g/5mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4FA5ME

Quant Time: Oct 18 23:16:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 18 23:14:19 2024
 Response via : Initial Calibration

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

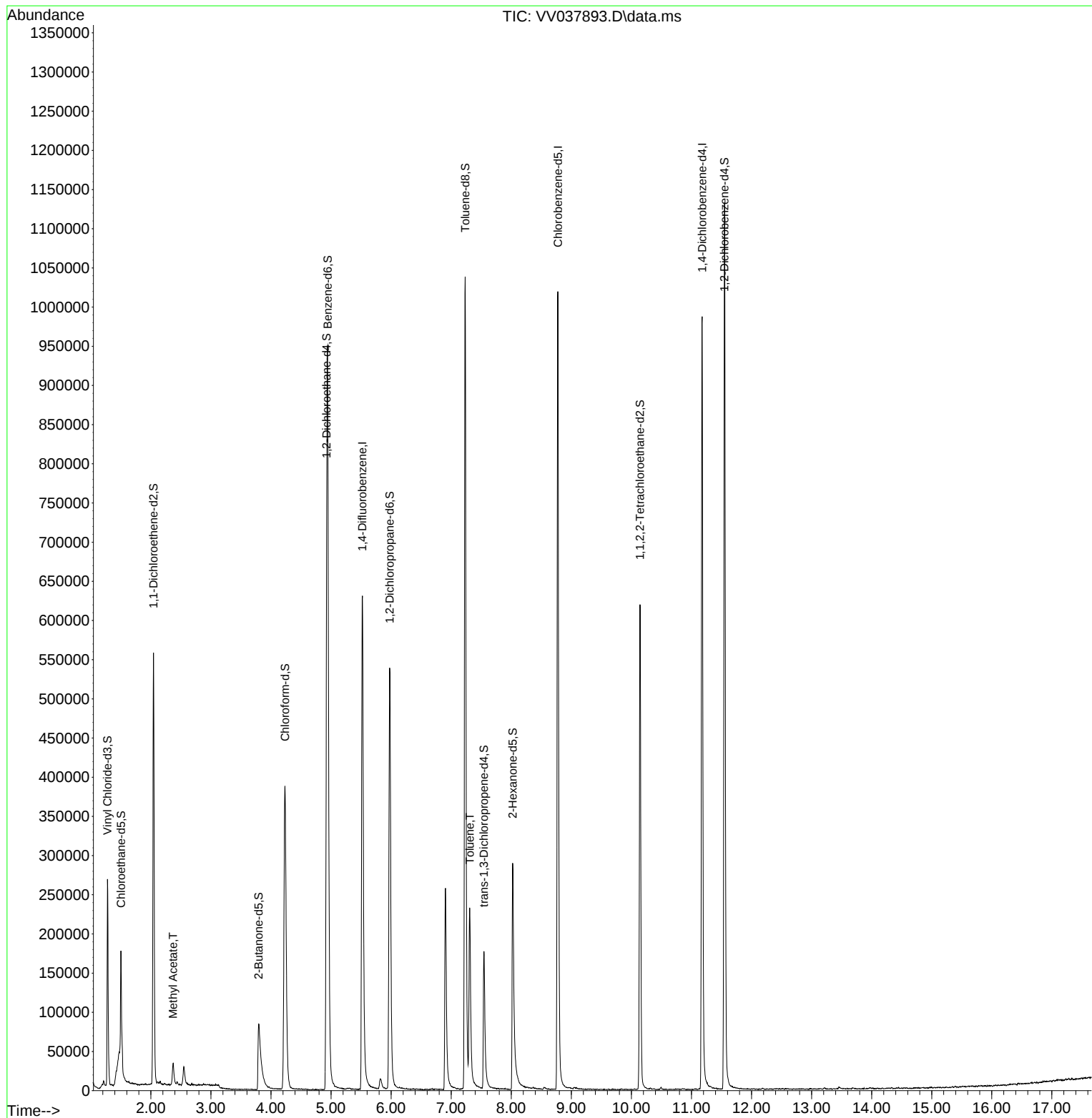
Internal Standards						
1) 1,4-Difluorobenzene	5.522	114	575314	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	573189	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	265796	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	195756	38.761	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.520%
7) Chloroethane-d5	1.503	69	76462	19.505	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	39.000%#
11) 1,1-Dichloroethene-d2	2.044	65	93333	44.234	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.460%
21) 2-Butanone-d5	3.796	46	160515	89.233	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.230%
24) Chloroform-d	4.233	84	424080	47.198	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	4.928	65	259079	49.262	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.520%
32) Benzene-d6	4.944	84	826477	46.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.160%
36) 1,2-Dichloropropane-d6	5.976	67	278631	48.785	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.560%
41) Toluene-d8	7.233	98	708880	43.586	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.180%
43) trans-1,3-Dichloroprop...	7.545	79	114029	42.978	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.960%
47) 2-Hexanone-d5	8.024	63	101829	84.434	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.430%
56) 1,1,2,2-Tetrachloroeth...	10.143	84	307348	46.313	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.620%
66) 1,2-Dichlorobenzene-d4	11.551	152	298834	53.355	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.720%
Target Compounds						Qvalue
15) Methyl Acetate	2.371	43	35303	11.472	ug/L	100
42) Toluene	7.310	91	185931	10.375	ug/L	99

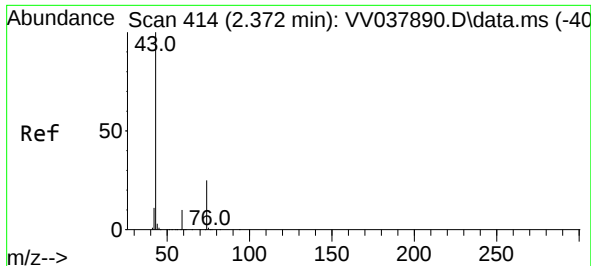
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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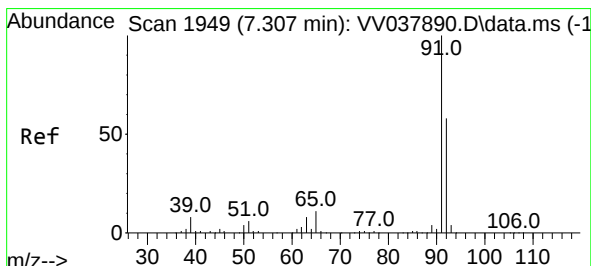
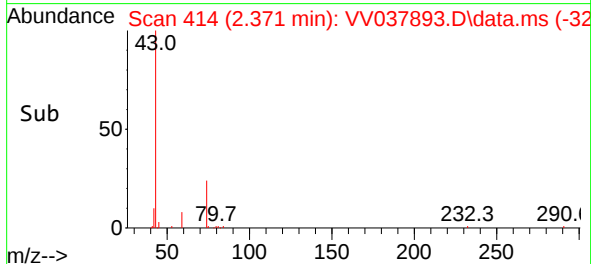
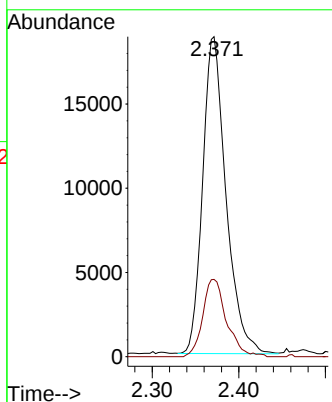
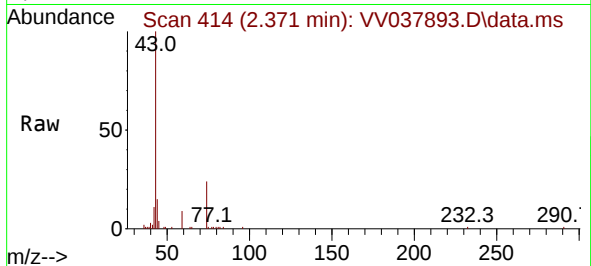




#15
Methyl Acetate
Concen: 11.472 ug/L
RT: 2.371 min Scan# 414
Delta R.T. -0.000 min
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Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 43 Resp: 35303
Ion Ratio Lower Upper
43 100
74 24.4 19.4 29.0



#42
Toluene
Concen: 10.375 ug/L
RT: 7.310 min Scan# 1950
Delta R.T. 0.003 min
Lab File: VV037893.D
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Tgt Ion: 91 Resp: 185931
Ion Ratio Lower Upper
91 100
92 58.2 41.1 76.3

