

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070323\
 Data File : VV031637.D
 Acq On : 03 Jul 2023 15:15
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK220

Quant Time: Jul 04 07:08:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 04 07:06:08 2023
 Response via : Initial Calibration

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

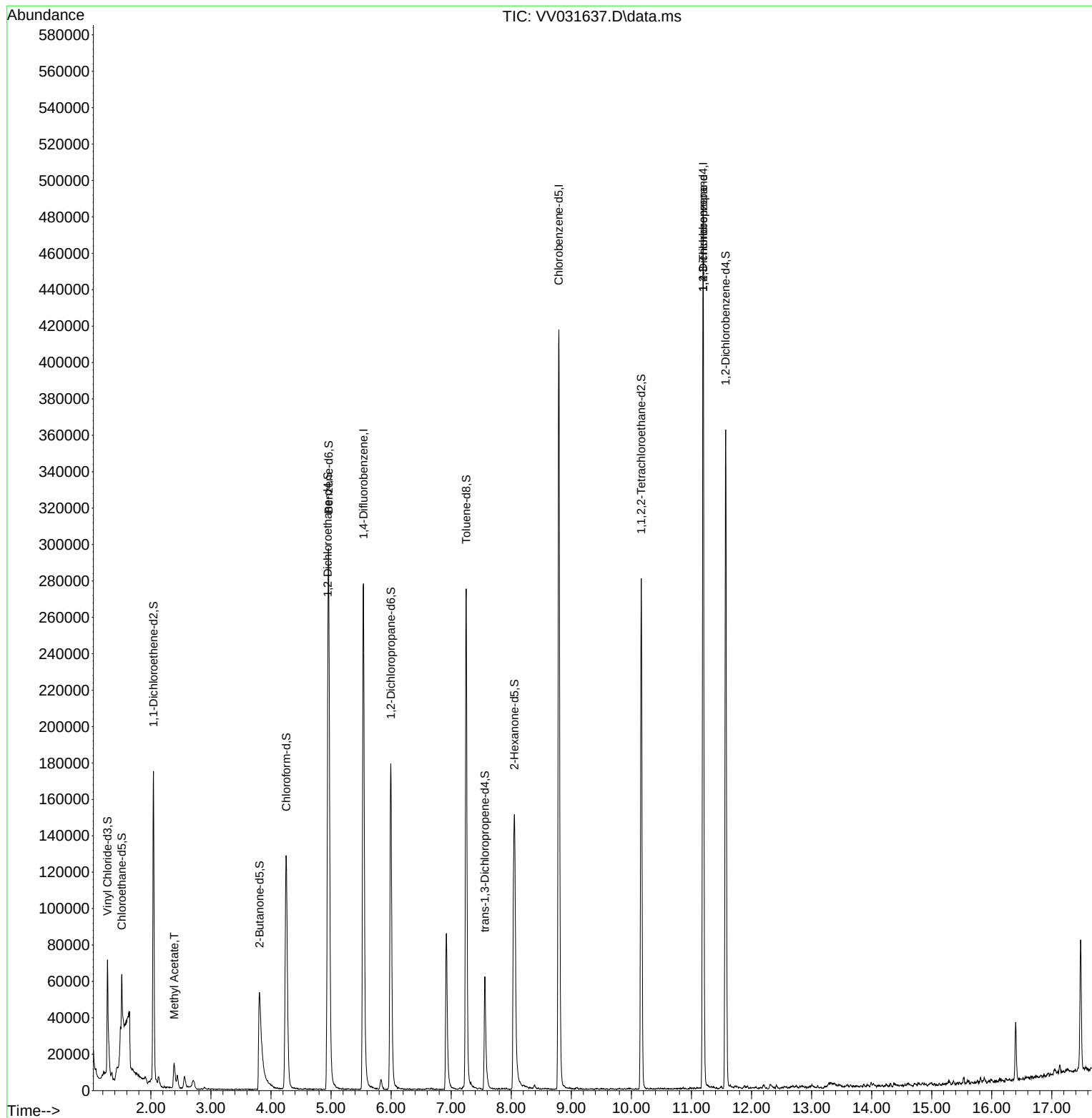
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	232185	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	229891	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	121728	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	57080	36.939	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.880%
7) Chloroethane-d5	1.516	69	27741	20.575	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	41.140%#
11) 1,1-Dichloroethene-d2	2.043	65	30012	37.684	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.360%
21) 2-Butanone-d5	3.809	46	115346	92.185	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.180%
24) Chloroform-d	4.252	84	144794	37.415	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.820%
26) 1,2-Dichloroethane-d4	4.947	65	97524	40.277	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.560%
32) Benzene-d6	4.960	84	236155	36.495	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	72.980%
36) 1,2-Dichloropropane-d6	5.995	67	91851	40.048	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.100%
41) Toluene-d8	7.249	98	188373	31.723	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.440%#
43) trans-1,3-Dichloroprop...	7.561	79	40518	36.239	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.480%
47) 2-Hexanone-d5	8.053	63	78882	87.110	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.110%
56) 1,1,2,2-Tetrachloroeth...	10.165	84	143102	41.337	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.680%
66) 1,2-Dichlorobenzene-d4	11.570	152	90070	38.817	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.640%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.388	43	19196	9.234	ug/L	100
61) 1,2,3-Trichloropropane	11.194	75	15402	6.406	ug/L #	66

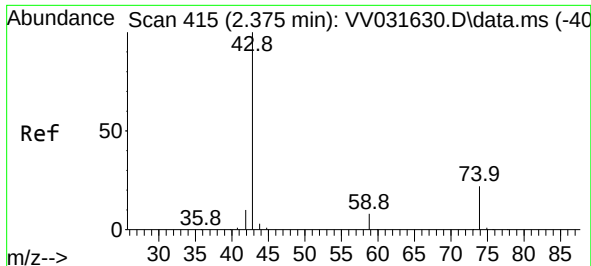
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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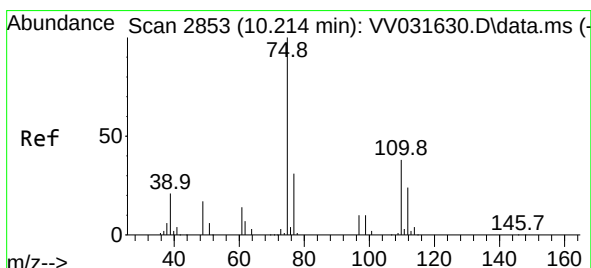
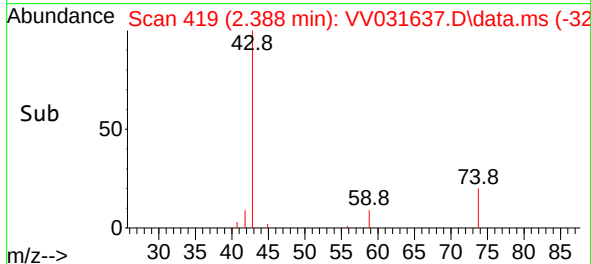
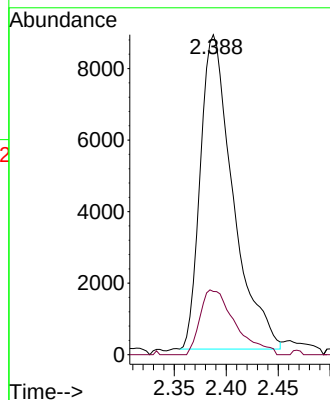
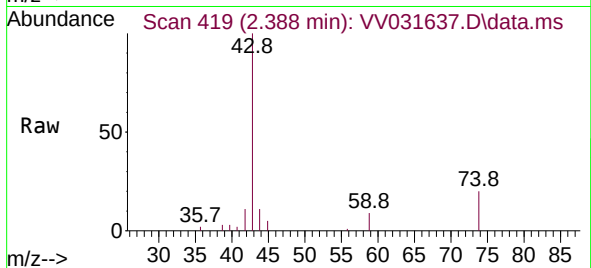




#15
Methyl Acetate
Concen: 9.234 ug/L
RT: 2.388 min Scan# 41
Delta R.T. 0.013 min
Lab File: VV031637.D
Acq: 03 Jul 2023 15:15

Instrument :
MSVOA_V
ClientSampleId :
VIBLK220

Tgt Ion: 43 Resp: 19196
Ion Ratio Lower Upper
43 100
74 22.1 17.8 26.6



#61
1,2,3-Trichloropropane
Concen: 6.406 ug/L
RT: 11.194 min Scan# 3158
Delta R.T. 0.981 min
Lab File: VV031637.D
Acq: 03 Jul 2023 15:15

Tgt Ion: 75 Resp: 15402
Ion Ratio Lower Upper
75 100
77 34.6 25.4 38.0
110 3.7 31.3 46.9#

