

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW081523\
 Data File : VW031805.D
 Acq On : 15 Aug 2023 12:53
 Operator : SY/MD
 Sample : 03967-10ME
 Misc : 5.50g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A48L8ME

Quant Time: Aug 16 02:12:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 16 02:07:29 2023
 Response via : Initial Calibration

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

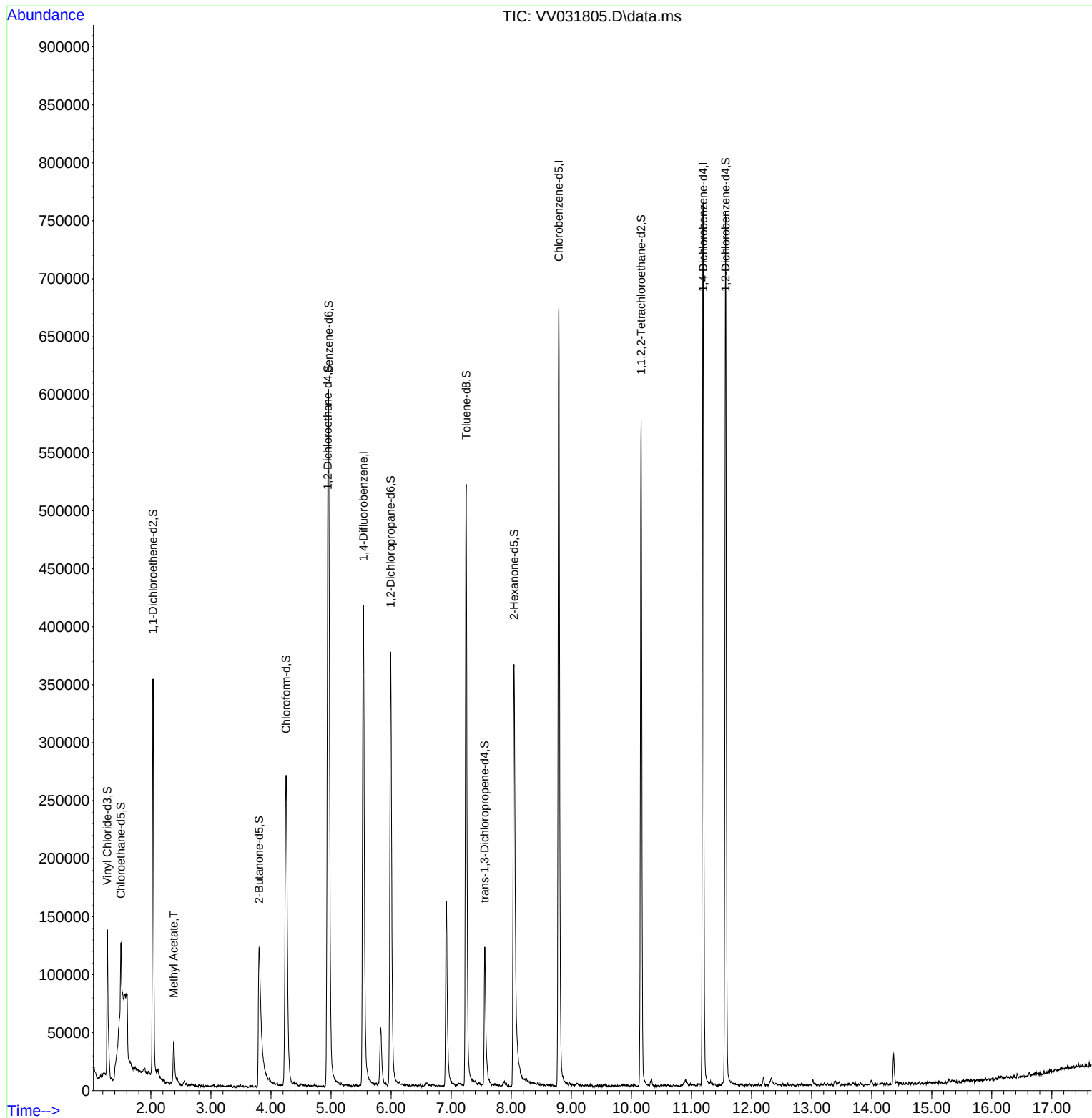
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	356297	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	382928	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	193213	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	109149	30.050	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.100%
7) Chloroethane-d5	1.500	69	47612	14.304	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	28.600%#
11) 1,1-Dichloroethene-d2	2.037	65	59102	35.153	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.300%
21) 2-Butanone-d5	3.802	46	253144	100.719	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.720%
24) Chloroform-d	4.249	84	305379	40.894	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.780%
26) 1,2-Dichloroethane-d4	4.944	65	200873	43.232	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.460%
32) Benzene-d6	4.960	84	483104	39.841	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.680%
36) 1,2-Dichloropropane-d6	5.992	67	192839	42.337	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.680%
41) Toluene-d8	7.249	98	359589	35.380	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.760%#
43) trans-1,3-Dichloroprop...	7.558	79	78168	39.926	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.860%
47) 2-Hexanone-d5	8.046	63	148424	86.896	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.900%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	296065	47.175	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.360%
66) 1,2-Dichlorobenzene-d4	11.567	152	188777	48.256	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.520%
Target Compounds						Qvalue
15) Methyl Acetate	2.381	43	46094	11.003	ug/L	98

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

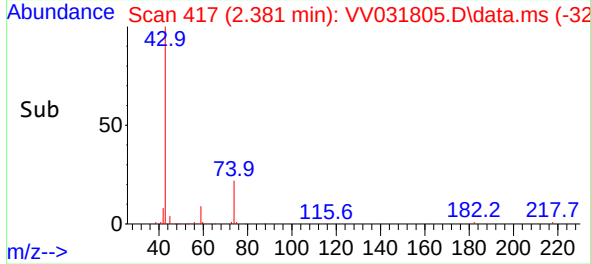
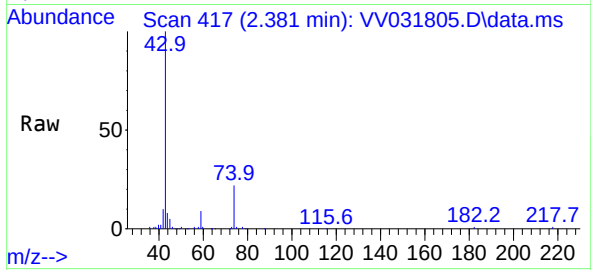
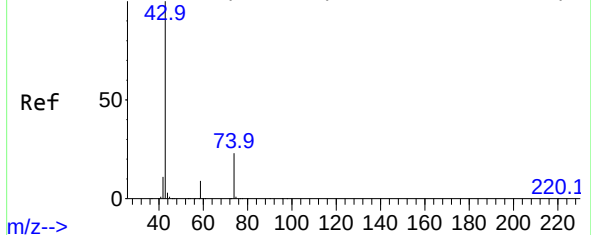
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Abundance Scan 414 (2.371 min): VV031798.D\data.ms (-40



#15
Methyl Acetate
Concen: 11.003 ug/L
RT: 2.381 min Scan# 41
Delta R.T. 0.010 min
Lab File: VV031805.D
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Tgt Ion: 43 Resp: 46094
Ion Ratio Lower Upper
43 100
74 23.3 19.5 29.3

