

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048414.D
 Acq On : 04 May 2022 15:47
 Operator : SY/MD
 Sample : N2623-03ME
 Misc : 3.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFJ4ME

Quant Time: May 05 02:19:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 05 02:16:45 2022
 Response via : Initial Calibration

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

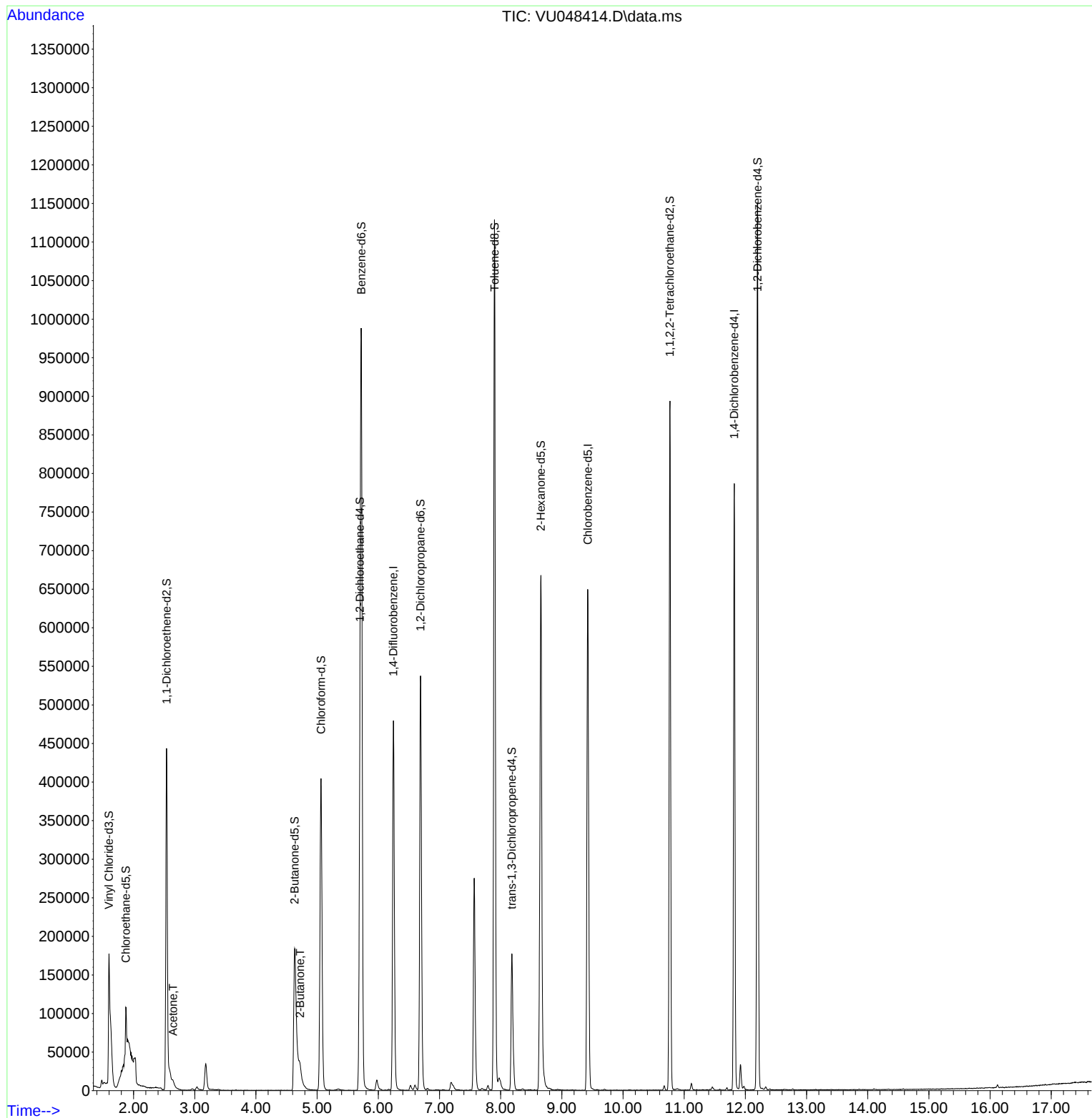
Internal Standards							
1) 1,4-Difluorobenzene		6.247	114	440788	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.423	117	460896	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.819	152	225996	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	247004	60.938	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	121.880%	
7) Chloroethane-d5		1.874	69	95241	33.474	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	66.940%#	
11) 1,1-Dichloroethene-d2		2.539	63	298525	45.965	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.920%	
21) 2-Butanone-d5		4.633	46	382604	110.671	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.670%	
24) Chloroform-d		5.063	84	409488	55.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.400%	
26) 1,2-Dichloroethane-d4		5.700	65	257236	58.969	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.940%	
32) Benzene-d6		5.723	84	914362	62.903	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	125.800%#	
36) 1,2-Dichloropropane-d6		6.690	67	294695	61.323	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	122.640%#	
41) Toluene-d8		7.899	98	825605	62.660	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	125.320%#	
43) trans-1,3-Dichloroprop...		8.182	79	126882	59.835	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	119.680%	
47) 2-Hexanone-d5		8.658	63	295446	113.950	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.950%	
56) 1,1,2,2-Tetrachloroeth...		10.767	84	459251	54.489	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.980%	
66) 1,2-Dichlorobenzene-d4		12.198	152	333457	65.591	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	131.180%#	
Target Compounds							Qvalue
13) Acetone		2.645	43	7032	3.168	ug/L	93
22) 2-Butanone		4.719	43	36834	11.223	ug/L	100

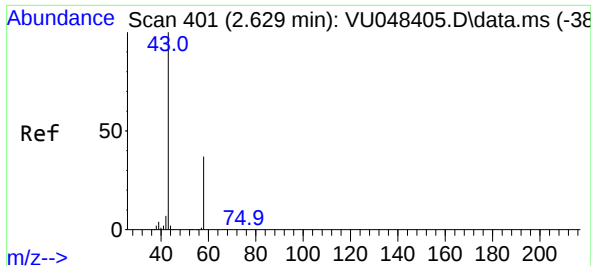
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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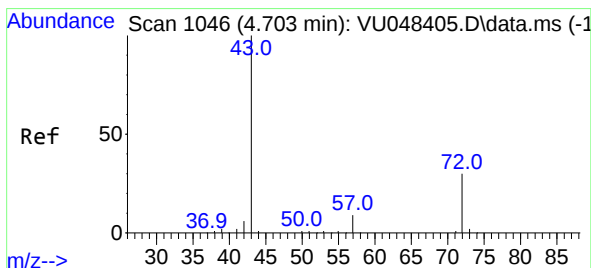
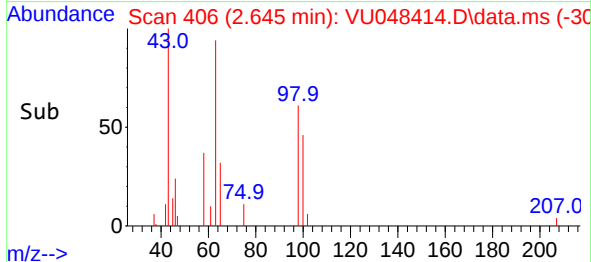
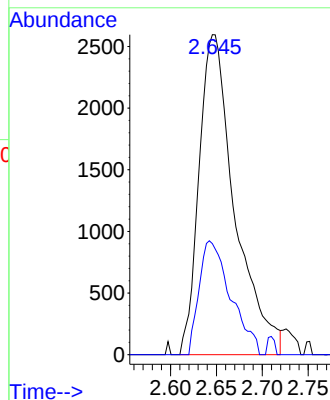
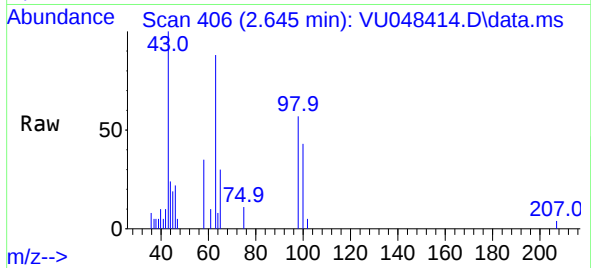




#13
Acetone
Concen: 3.168 ug/L
RT: 2.645 min Scan# 401
Delta R.T. 0.016 min
Lab File: VU048414.D
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Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion: 43 Resp: 7032
Ion Ratio Lower Upper
43 100
58 31.5 0.0 71.2



#22
2-Butanone
Concen: 11.223 ug/L
RT: 4.719 min Scan# 1051
Delta R.T. 0.016 min
Lab File: VU048414.D
Acq: 04 May 2022 15:47

Tgt Ion: 43 Resp: 36834
Ion Ratio Lower Upper
43 100
72 29.0 14.6 43.8

