

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048425.D
 Acq On : 04 May 2022 20:07
 Operator : SY/MD
 Sample : N2632-15ME
 Misc : 7.10g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4B7ME

Quant Time: May 05 02:21:29 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)

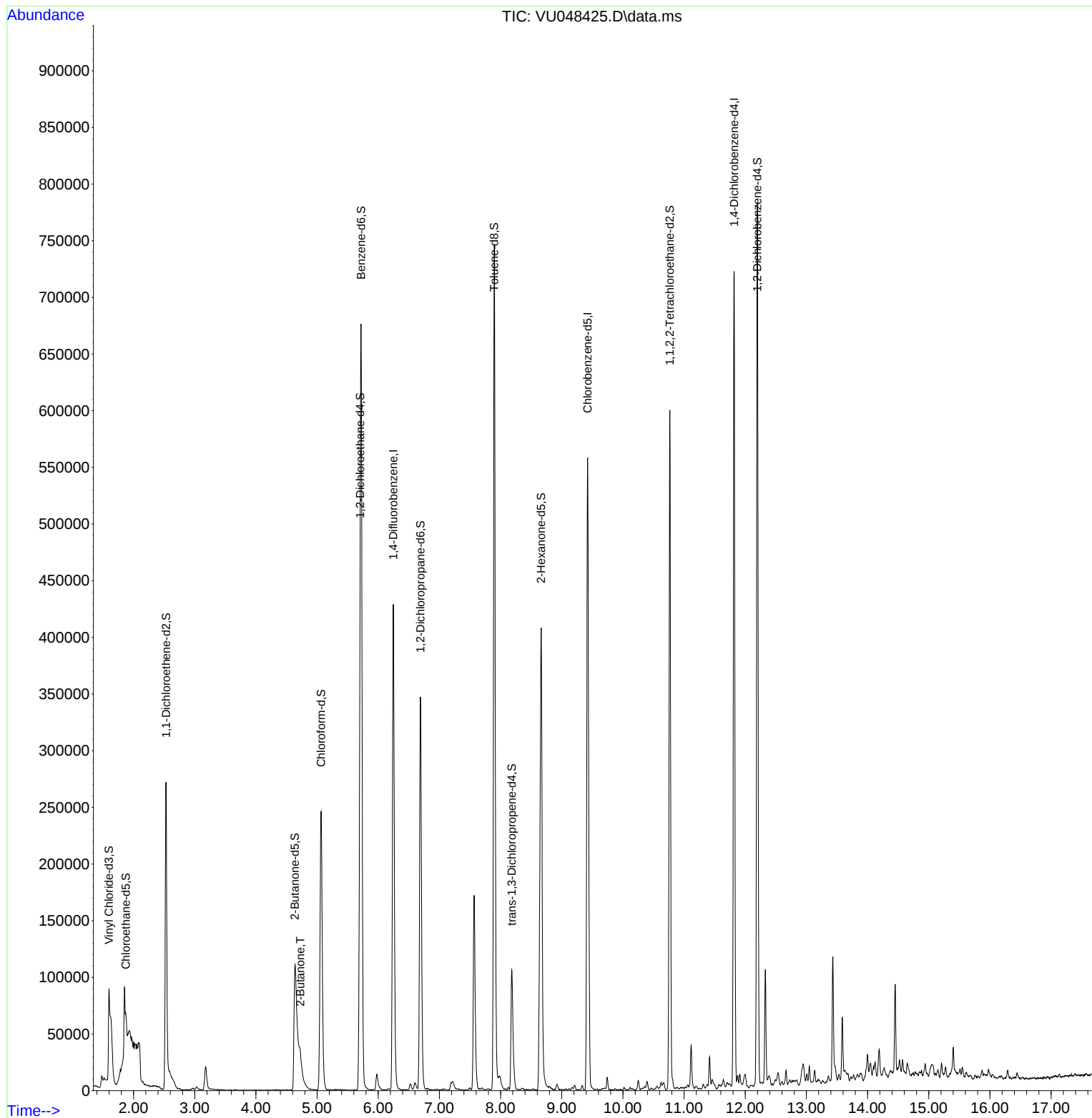
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	419327	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	422256	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	214188	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	81362	21.100	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	42.200%#	
7) Chloroethane-d5	1.874	69	26527	9.801	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	19.600%#	
11) 1,1-Dichloroethene-d2	2.530	63	188895	30.573	ug/L	-0.04
Spiked Amount	50.000	Range 60 - 125	Recovery	=	61.140%	
21) 2-Butanone-d5	4.639	46	278001	84.529	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	84.530%	
24) Chloroform-d	5.067	84	275548	39.397	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.800%	
26) 1,2-Dichloroethane-d4	5.703	65	171484	41.323	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	82.640%	
32) Benzene-d6	5.719	84	616257	46.275	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.540%	
36) 1,2-Dichloropropane-d6	6.690	67	202218	45.930	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.860%	
41) Toluene-d8	7.896	98	556546	46.105	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	8.182	79	82915	42.679	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.360%	
47) 2-Hexanone-d5	8.665	63	205960	86.706	ug/L	0.03
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.710%	
56) 1,1,2,2-Tetrachloroeth...	10.767	84	309260	40.051	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	80.100%	
66) 1,2-Dichlorobenzene-d4	12.198	152	229549	47.642	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.280%	
Target Compounds						
22) 2-Butanone	4.726	43	38577	12.356	ug/L	Qvalue 98

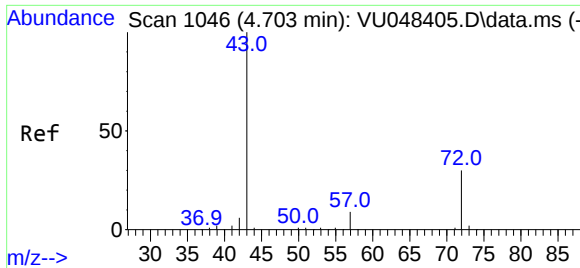
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
2-Butanone
Concen: 12.356 ug/L
RT: 4.726 min Scan# 10
Delta R.T. 0.023 min
Lab File: VU048425.D
Acq: 04 May 2022 20:07

Instrument :
MSVOA_U
ClientSampleId :
EW4B7ME

Tgt Ion: 43 Resp: 38577
Ion Ratio Lower Upper
43 100
72 28.0 14.6 43.8

