

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050422\
 Data File : VU048418.D
 Acq On : 04 May 2022 17:20
 Operator : SY/MD
 Sample : N2632-02ME
 Misc : 7.65g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4A4ME

Quant Time: May 05 02:19:57 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)

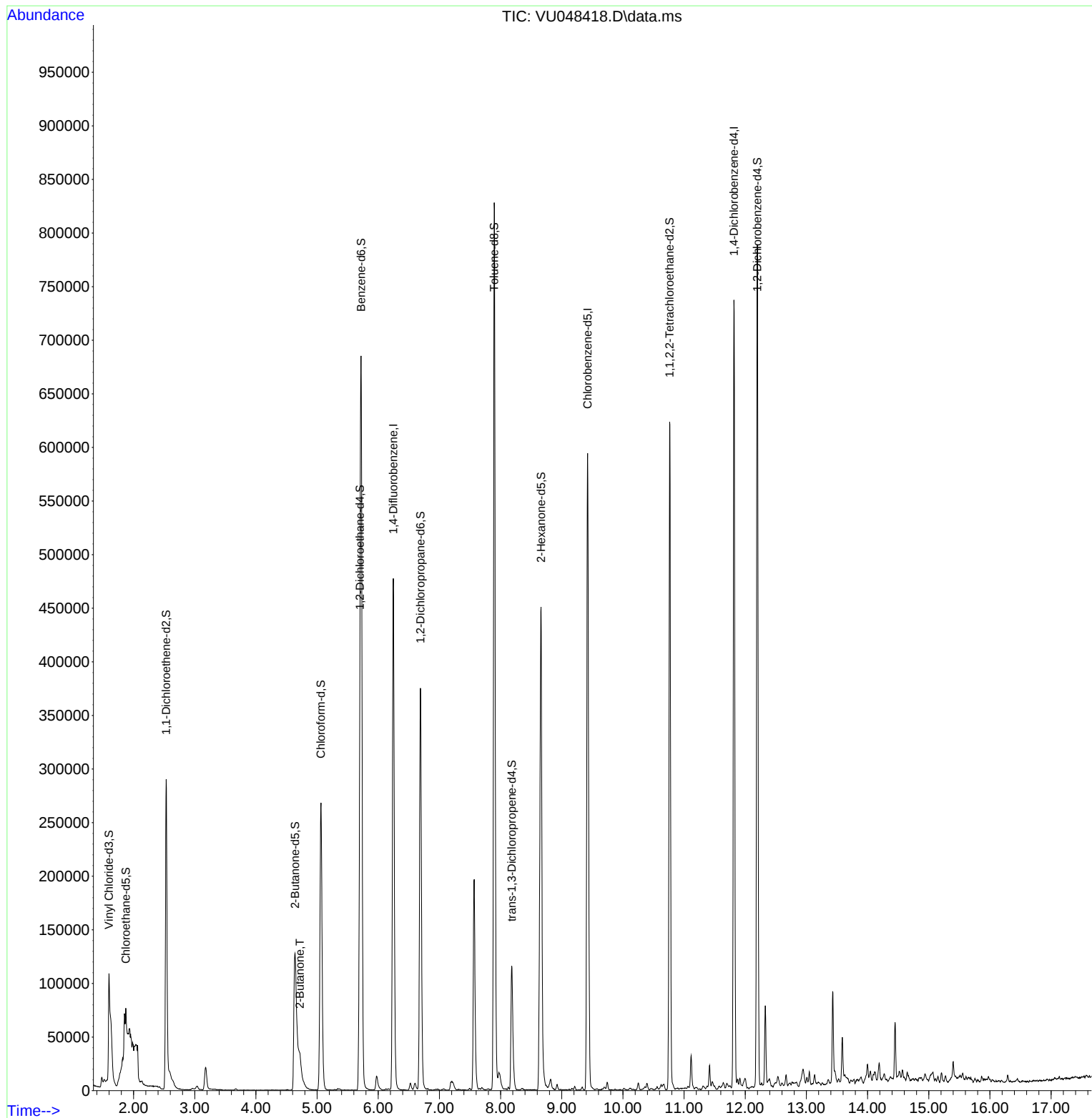
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	452068	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	436200	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	218857	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	168178	40.456	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	80.920%		
7) Chloroethane-d5	1.874	69	36590	12.539	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	25.080%#		
11) 1,1-Dichloroethene-d2	2.533	63	199593	29.965	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.940%#		
21) 2-Butanone-d5	4.639	46	295710	83.402	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.400%		
24) Chloroform-d	5.063	84	281438	37.325	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.640%		
26) 1,2-Dichloroethane-d4	5.700	65	178082	39.805	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.600%		
32) Benzene-d6	5.719	84	634200	46.100	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.200%		
36) 1,2-Dichloropropane-d6	6.690	67	211225	46.442	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.880%		
41) Toluene-d8	7.896	98	601851	48.264	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	96.520%		
43) trans-1,3-Dichloroprop...	8.182	79	88341	44.019	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.040%		
47) 2-Hexanone-d5	8.661	63	212962	86.787	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	86.790%		
56) 1,1,2,2-Tetrachloroeth...	10.764	84	321566	40.313	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.620%		
66) 1,2-Dichlorobenzene-d4	12.198	152	230389	46.796	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.600%		
Target Compounds					Qvalue	
22) 2-Butanone	4.719	43	32505	9.657	ug/L	91

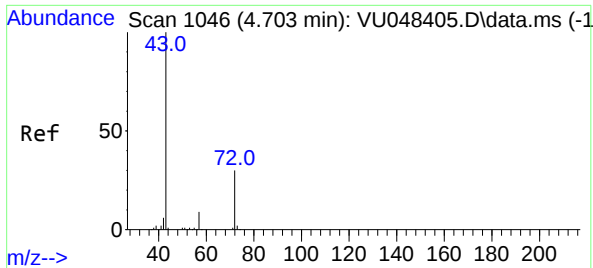
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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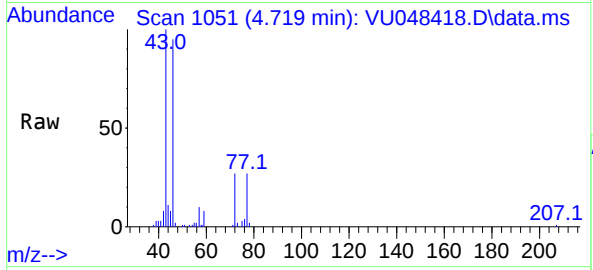
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#22
2-Butanone
Concen: 9.657 ug/L
RT: 4.719 min Scan# 10
Delta R.T. 0.016 min
Lab File: VU048418.D
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Instrument :
MSVOA_U
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Tgt Ion: 43 Resp: 32505
Ion Ratio Lower Upper
43 100
72 34.0 14.6 43.8

