

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
 Data File : VD077735.D
 Acq On : 04 Dec 2023 11:00
 Operator : JC/SY
 Sample : 04929-13RE
 Misc : 1.68G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B64RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/05/2023
 Supervised By :Semsettin Yesilyurt 12/05/2023

Quant Time: Dec 05 00:05:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 05 00:04:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	348832	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	208772	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	41491	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	234520	24.653	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.600%		
7) Chloroethane-d5	2.811	69	201924	26.631	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	106.520%		
11) 1,1-Dichloroethene-d2	3.928	65	53395	21.648	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.600%		
21) 2-Butanone-d5	6.987	46	64958	54.029	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.060%		
24) Chloroform-d	7.575	84	237357m	25.246	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.000%		
26) 1,2-Dichloroethane-d4	8.234	65	128146	26.902	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	107.600%		
32) Benzene-d6	8.210	84	469625	37.350	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	149.400%#		
36) 1,2-Dichloropropane-d6	9.216	67	147537	38.457	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	153.840%#		
41) Toluene-d8	10.275	98	323002	27.909	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	111.640%		
43) trans-1,3-Dichloroprop...	10.528	79	53865	31.751	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	127.000%		
47) 2-Hexanone-d5	10.881	63	53584	81.055	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	162.120%#		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	75851	27.360	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	109.440%		
66) 1,2-Dichlorobenzene-d4	13.816	152	33009	22.239	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.960%		
Target Compounds					Qvalue	
13) Acetone	4.034	43	11456m	7.437	ug/L	

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

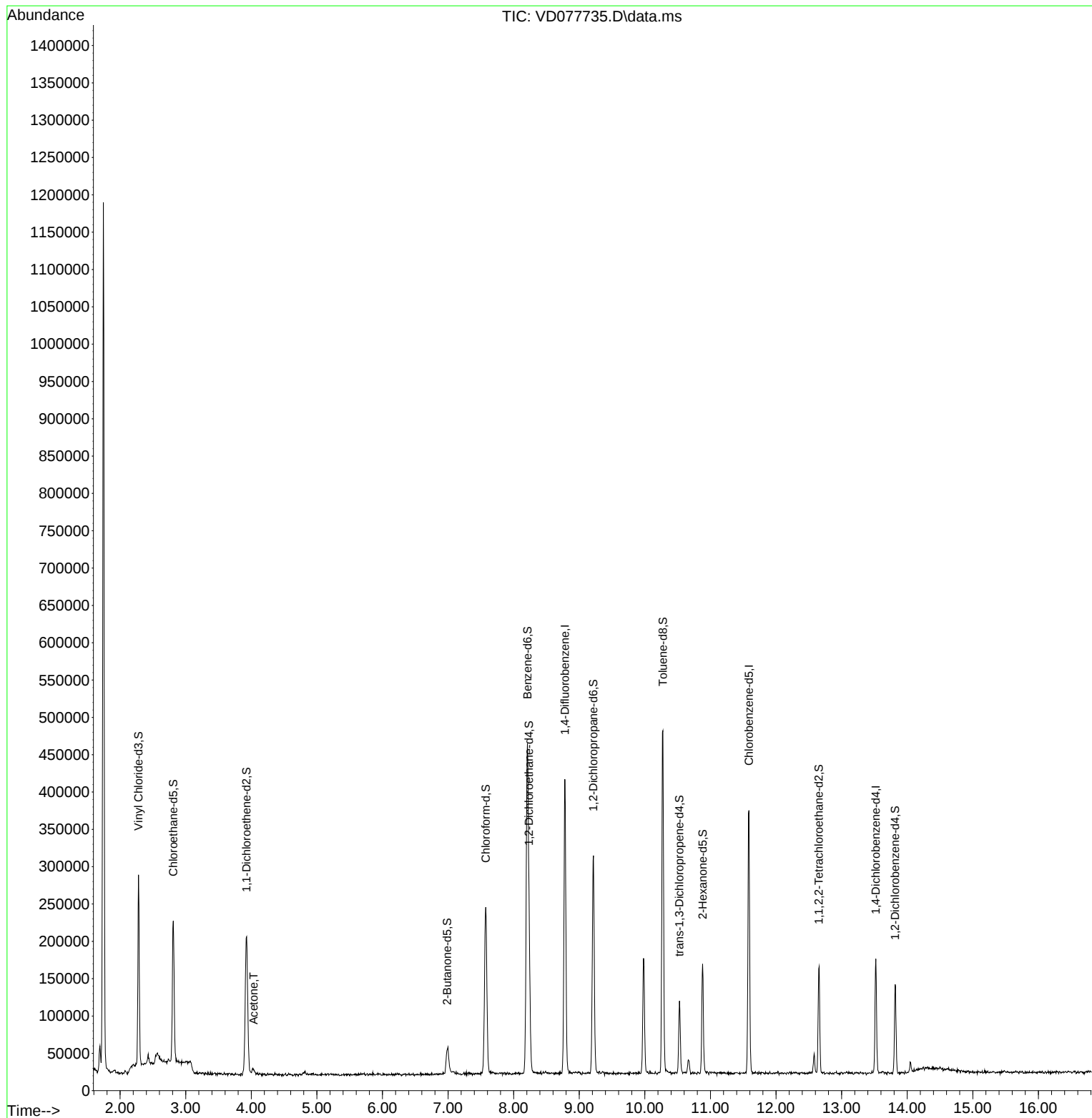
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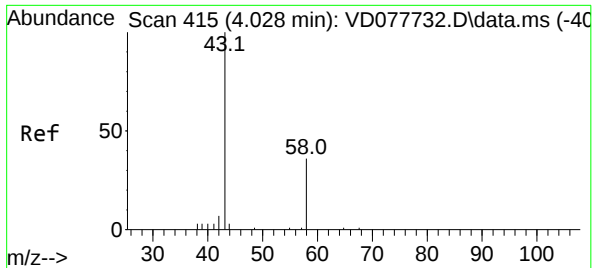
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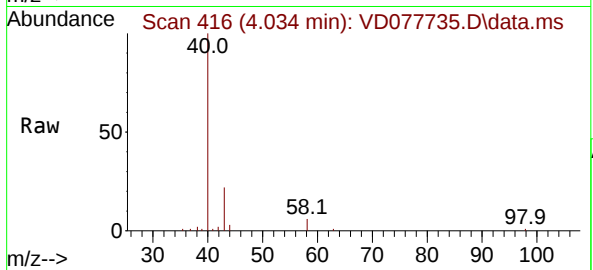
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Dec 05 00:04:05 2023
Response via : Initial Calibration





#13
Acetone
Concen: 7.437 ug/L m
RT: 4.034 min Scan# 41
Delta R.T. 0.006 min
Lab File: VD077735.D
Acq: 04 Dec 2023 11:00

Instrument :
MSVOA_D
ClientSampleId :
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Tgt Ion: 43 Resp: 11450
Ion Ratio Lower Upper
43 100
58 16.0 0.0 67.2

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