

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081123\
 Data File : VD076981.D
 Acq On : 11 Aug 2023 11:09
 Operator : JC/SY
 Sample : 03965-06RE
 Misc : 4.79G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A48H2RE

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 08/15/2023
 Supervised By :Mahesh Dadoda 08/15/2023

Quant Time: Aug 12 02:21:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 02:16:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	179554	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	153793	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	50668	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	100387	20.330	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.320%		
7) Chloroethane-d5	2.793	69	102430	22.439	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.760%		
11) 1,1-Dichloroethene-d2	3.911	65	23538	20.118	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.480%		
21) 2-Butanone-d5	6.987	46	27067m	34.142	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.280%		
24) Chloroform-d	7.563	84	120449	20.601	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.400%		
26) 1,2-Dichloroethane-d4	8.228	65	63277	21.710	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	86.840%		
32) Benzene-d6	8.199	84	235496	24.355	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.400%		
36) 1,2-Dichloropropane-d6	9.210	67	73021	24.562	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.240%		
41) Toluene-d8	10.269	98	186972	21.091	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.360%		
43) trans-1,3-Dichloroprop...	10.528	79	26524	19.734	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	78.920%		
47) 2-Hexanone-d5	10.875	63	20330	35.799	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.600%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	53126	18.493	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.960%		
66) 1,2-Dichlorobenzene-d4	13.816	152	35998	19.433	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.720%		
Target Compounds						Qvalue
15) Methyl Acetate	4.575	43	6982	5.096	ug/L	# 85

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

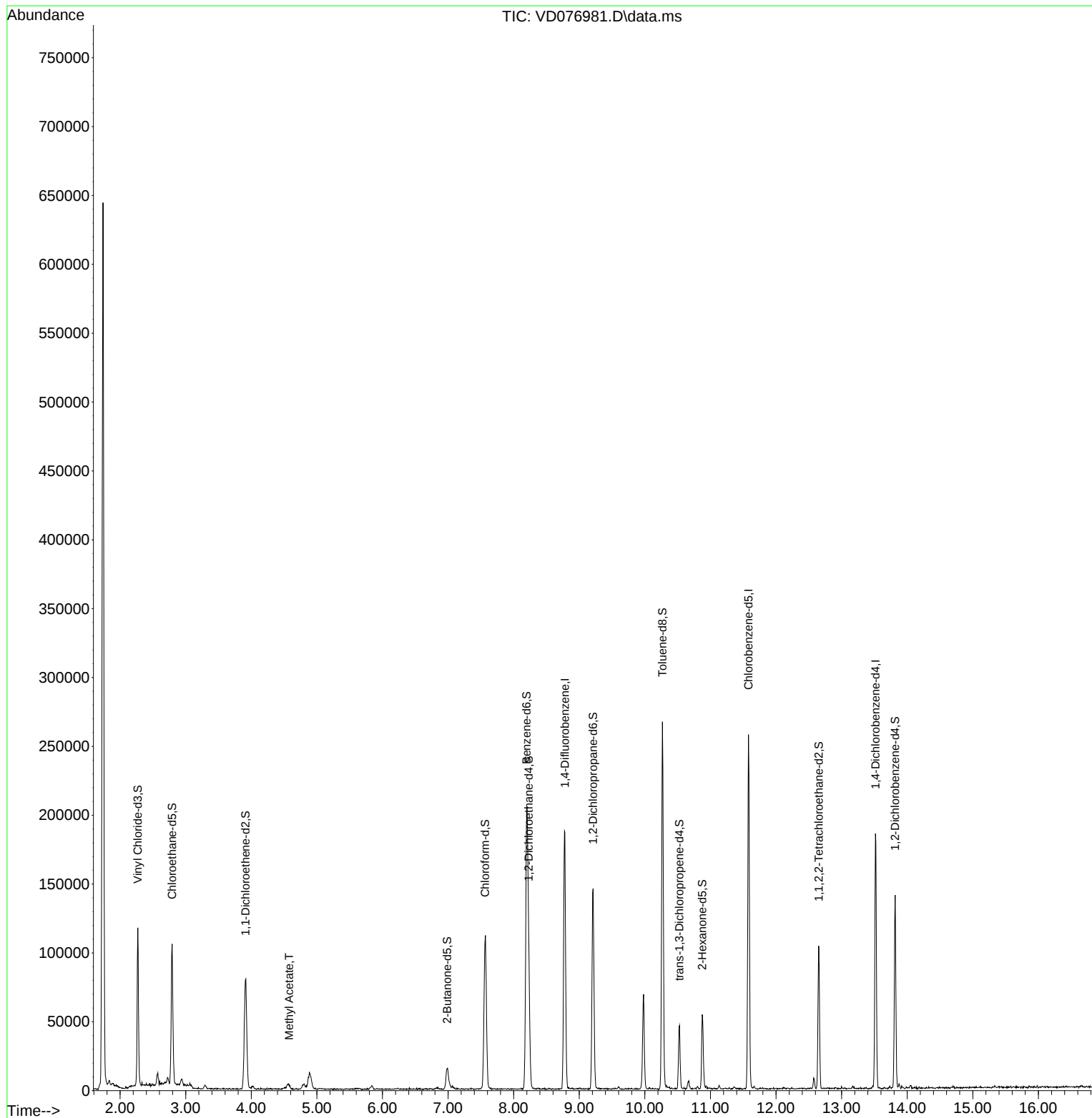
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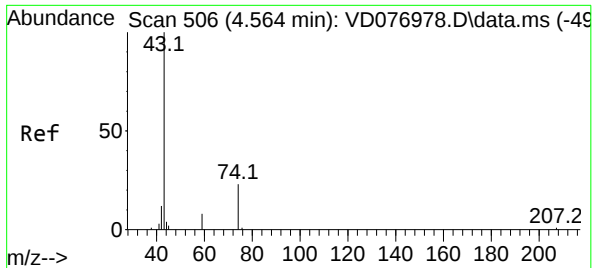
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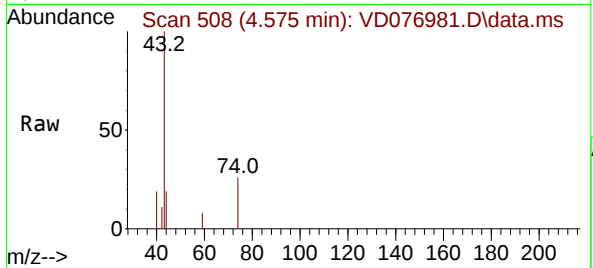
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Quant Title : SFAM01.0
QLast Update : Sat Aug 12 02:16:48 2023
Response via : Initial Calibration





#15
Methyl Acetate
Concen: 5.096 ug/L
RT: 4.575 min Scan# 508
Delta R.T. 0.012 min
Lab File: VD076981.D
Acq: 11 Aug 2023 11:09

Instrument :
MSVOA_D
ClientSampleId :
A48H2RE



Tgt Ion: 43 Resp: 698
Ion Ratio Lower Upper
43 100
74 15.5 18.2 27.2

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