

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062823\
 Data File : VD076620.D
 Acq On : 28 Jun 2023 16:57
 Operator : KP/SY
 Sample : 03422-23
 Misc : 4.79G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A46G2

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023

Quant Time: Jun 29 01:30:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 01:50:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	338558	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	291699	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	117548	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	89628	10.871	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	43.480%		
7) Chloroethane-d5	2.793	69	87392	13.109	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.440%		
11) 1,1-Dichloroethene-d2	3.911	65	27786	12.911	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.640%		
21) 2-Butanone-d5	6.993	46	55401	44.368	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	88.740%		
24) Chloroform-d	7.569	84	158591	17.780	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.120%		
26) 1,2-Dichloroethane-d4	8.228	65	81447	18.509	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	74.040%		
32) Benzene-d6	8.199	84	290165	16.261	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	65.040%		
36) 1,2-Dichloropropane-d6	9.210	67	103463	18.165	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	72.680%		
41) Toluene-d8	10.269	98	255945	15.491	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	61.960%		
43) trans-1,3-Dichloroprop...	10.528	79	38022	16.050	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	64.200%		
47) 2-Hexanone-d5	10.875	63	39630	44.823	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	89.640%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	86210	21.275	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.120%		
66) 1,2-Dichlorobenzene-d4	13.816	152	76774	17.819	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	71.280%#		
Target Compounds					Qvalue	
13) Acetone	4.028	43	7421m	7.358	ug/L	

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

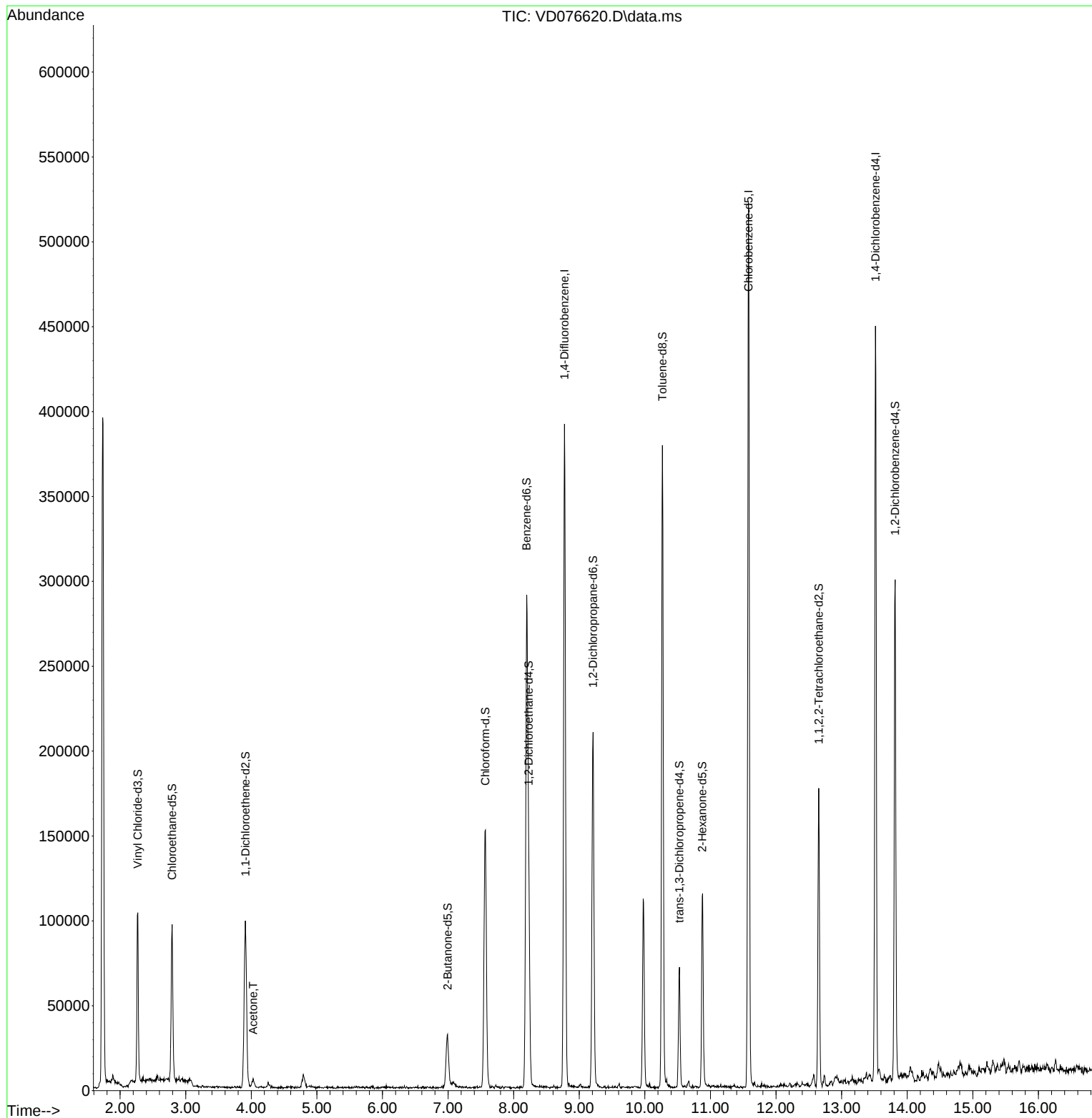
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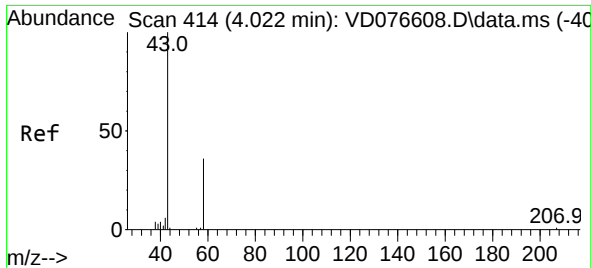
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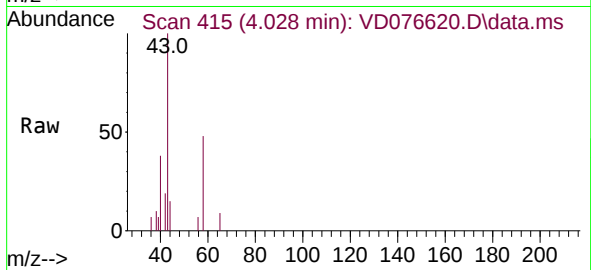
Quant Time: Jun 29 01:30:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 16 01:50:34 2023
Response via : Initial Calibration





#13
 Acetone
 Concen: 7.358 ug/L m
 RT: 4.028 min Scan# 41
 Delta R.T. 0.006 min
 Lab File: VD076620.D
 Acq: 28 Jun 2023 16:57

Instrument :
 MSVOA_D
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Tgt Ion: 43 Resp: 742
 Ion Ratio Lower Upper
 43 100
 58 35.0 0.0 67.4

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