

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024482.D
 Acq On : 30 Aug 2022 09:15
 Operator : SY/VA
 Sample : N4363-18
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX2

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/12/2022
 Supervised By :Mahesh Dadoda 09/12/2022

Quant Time: Aug 31 01:18:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	385791	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	364117	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	164898	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	189621	17.831	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.320%		
7) Chloroethane-d5	2.873	69	133659	16.774	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.080%		
11) 1,1-Dichloroethene-d2	4.007	63	149523	16.212	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.840%		
21) 2-Butanone-d5	7.080	46	69555m	35.509	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	71.020%		
24) Chloroform-d	7.647	84	225674	18.195	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	72.800%		
26) 1,2-Dichloroethane-d4	8.305	65	132989	17.681	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	70.720%		
32) Benzene-d6	8.268	84	435036	20.853	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.400%		
36) 1,2-Dichloropropane-d6	9.274	67	127512	19.653	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.600%		
41) Toluene-d8	10.323	98	406339	20.486	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.960%		
43) trans-1,3-Dichloroprop...	10.579	79	54436	17.929	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.720%		
47) 2-Hexanone-d5	10.927	63	52601	36.229	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.460%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	122511	16.678	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	66.720%		
66) 1,2-Dichlorobenzene-d4	13.853	152	132682	21.367	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	85.480%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	3749	3.207	ug/L	87

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

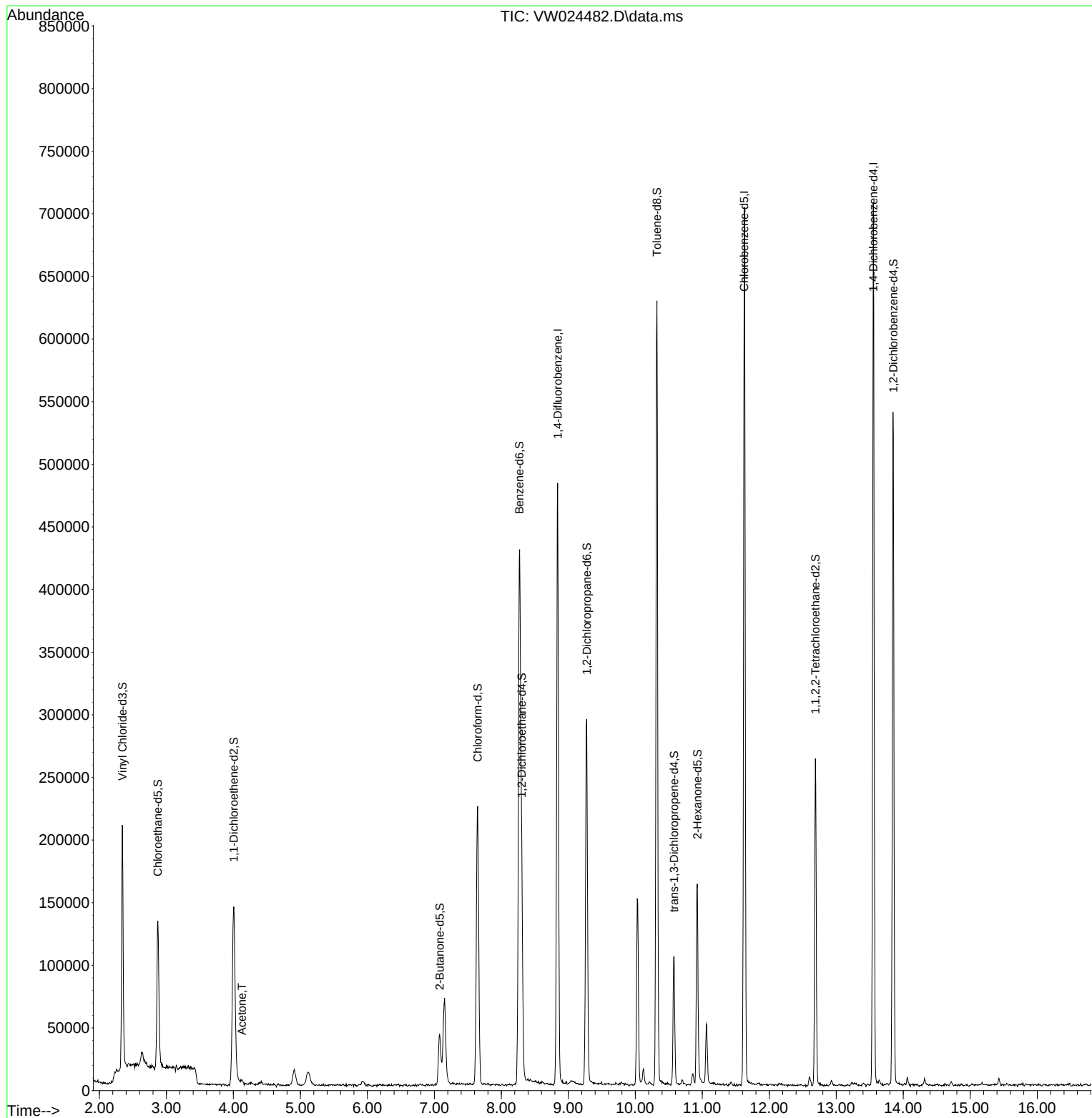
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
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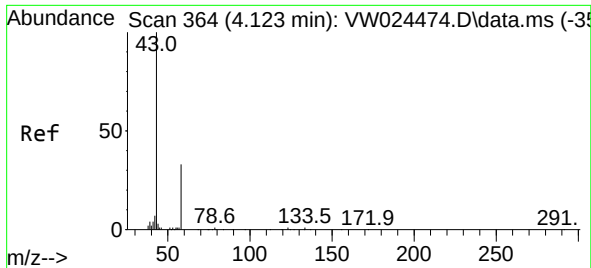
Instrument :
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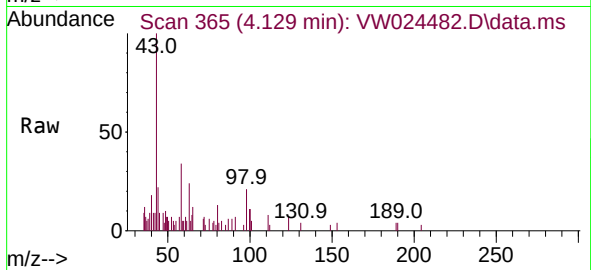
Quant Time: Aug 31 01:18:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Aug 30 07:05:43 2022
Response via : Initial Calibration





#13
 Acetone
 Concen: 3.207 ug/L
 RT: 4.129 min Scan# 364
 Delta R.T. 0.006 min
 Lab File: VW024482.D
 Acq: 30 Aug 2022 09:15

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX2



Tgt Ion: 43 Resp: 3749
 Ion Ratio Lower Upper
 43 100
 58 22.4 0.0 58.4

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