

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100324\
 Data File : VW030382.D
 Acq On : 03 Oct 2024 19:33
 Operator : SY/MD
 Sample : P4284-03
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EQ4

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 10/04/2024
 Supervised By :Semsettin Yesilyurt 10/04/2024

Quant Time: Oct 04 01:11:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 04 01:05:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	363191	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	332811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	152278	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70283	24.764	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	99.040%		
7) Chloroethane-d5	2.899	69	51991m	25.178	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	100.720%		
11) 1,1-Dichloroethene-d2	4.021	65	39103	18.875	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	75.520%		
21) 2-Butanone-d5	7.081	46	36964	32.387	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.780%		
24) Chloroform-d	7.648	84	183323	18.789	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	75.160%		
26) 1,2-Dichloroethane-d4	8.307	65	92817	18.225	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.920%		
32) Benzene-d6	8.276	84	345921	18.545	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	74.160%		
36) 1,2-Dichloropropane-d6	9.276	67	110143	19.633	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	78.520%		
41) Toluene-d8	10.325	98	313922	18.353	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	73.400%		
43) trans-1,3-Dichloroprop...	10.581	79	40827	17.496	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.000%		
47) 2-Hexanone-d5	10.922	63	29821	32.190	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.380%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73489	17.530	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	70.120%		
66) 1,2-Dichlorobenzene-d4	13.849	152	98045	19.393	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	77.560%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	11471	9.475	ug/L	99

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

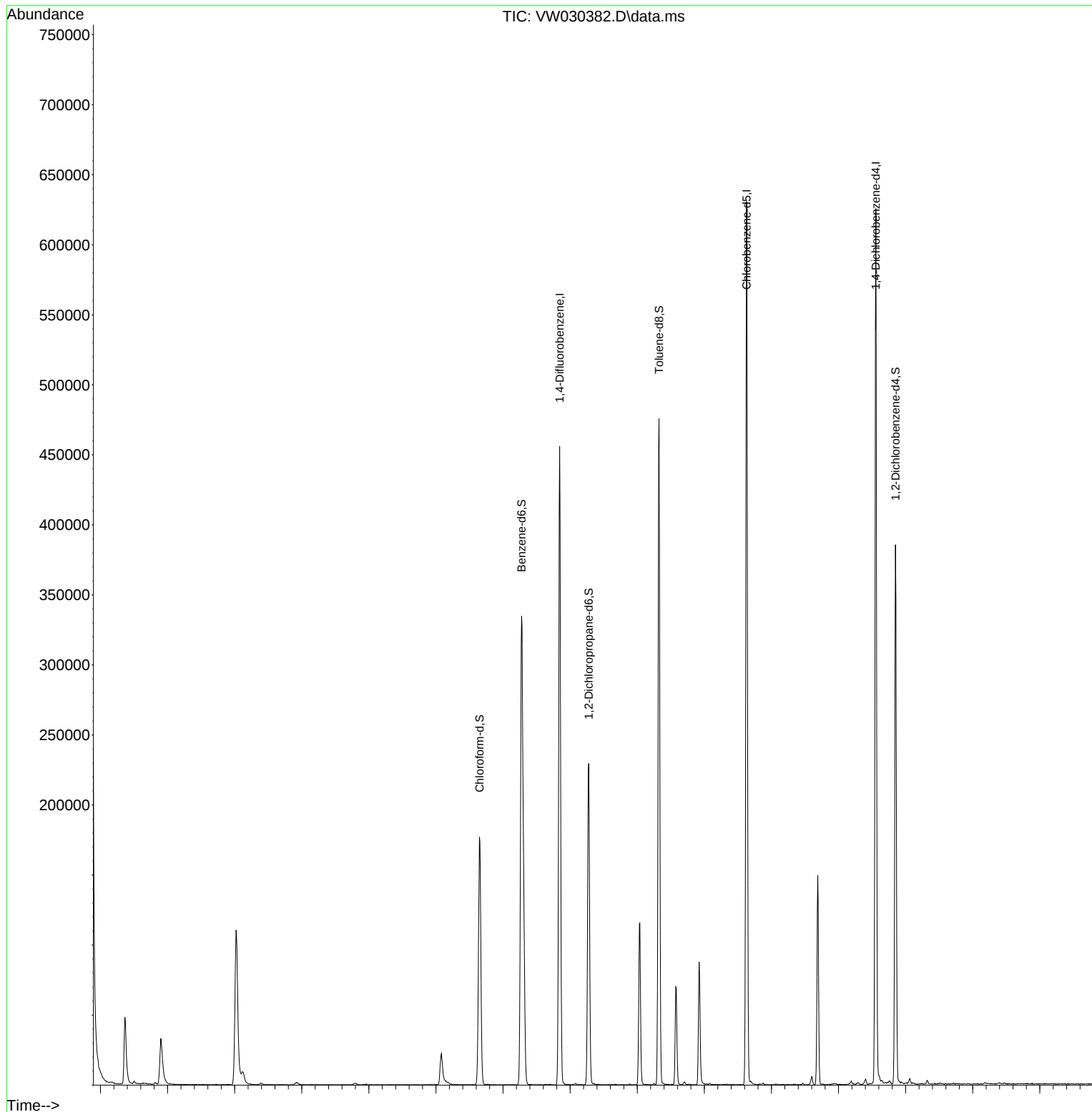
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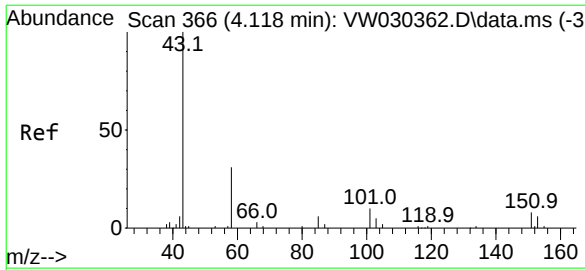
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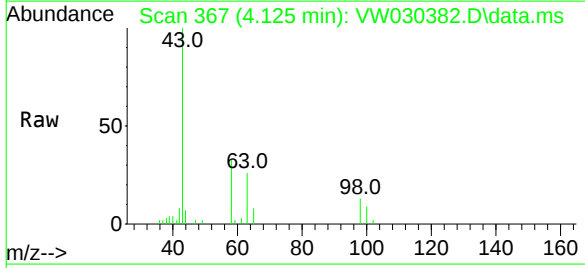
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Quant Title : SFAM01.0
QLast Update : Fri Oct 04 01:05:34 2024
Response via : Initial Calibration





#13
Acetone
Concen: 9.475 ug/L
RT: 4.125 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW030382.D
Acq: 03 Oct 2024 19:33

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 11471
Ion Ratio Lower Upper
43 100
58 32.4 0.0 64.0

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