

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029442.D
 Acq On : 02 Jul 2024 14:19
 Operator : SY/MD
 Sample : P3088-14RE
 Misc : 4.94g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D02RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 03 05:43:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 03 05:41:51 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	115634	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	43424	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	6407	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69975	43.720	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	174.880%#
7) Chloroethane-d5	2.899	69	59407	43.954	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	175.800%#
11) 1,1-Dichloroethene-d2	4.021	65	25974	33.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	134.440%#
21) 2-Butanone-d5	7.081	46	13185	27.535	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.060%
24) Chloroform-d	7.648	84	112547	32.628	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	130.520%
26) 1,2-Dichloroethane-d4	8.307	65	68892	34.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	139.160%#
32) Benzene-d6	8.276	84	174356	66.105	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	264.400%#
36) 1,2-Dichloropropane-d6	9.276	67	63279	75.473	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	301.880%#
41) Toluene-d8	10.319	98	79897	34.238	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	136.960%#
43) trans-1,3-Dichloroprop...	10.575	79	9670	28.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	114.480%
47) 2-Hexanone-d5	0.000	63	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	19794	29.663	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.640%
66) 1,2-Dichlorobenzene-d4	13.849	152	5424	24.389	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.560%
Target Compounds					Qvalue	
13) Acetone	4.137	43	5135m	12.619	ug/L	

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

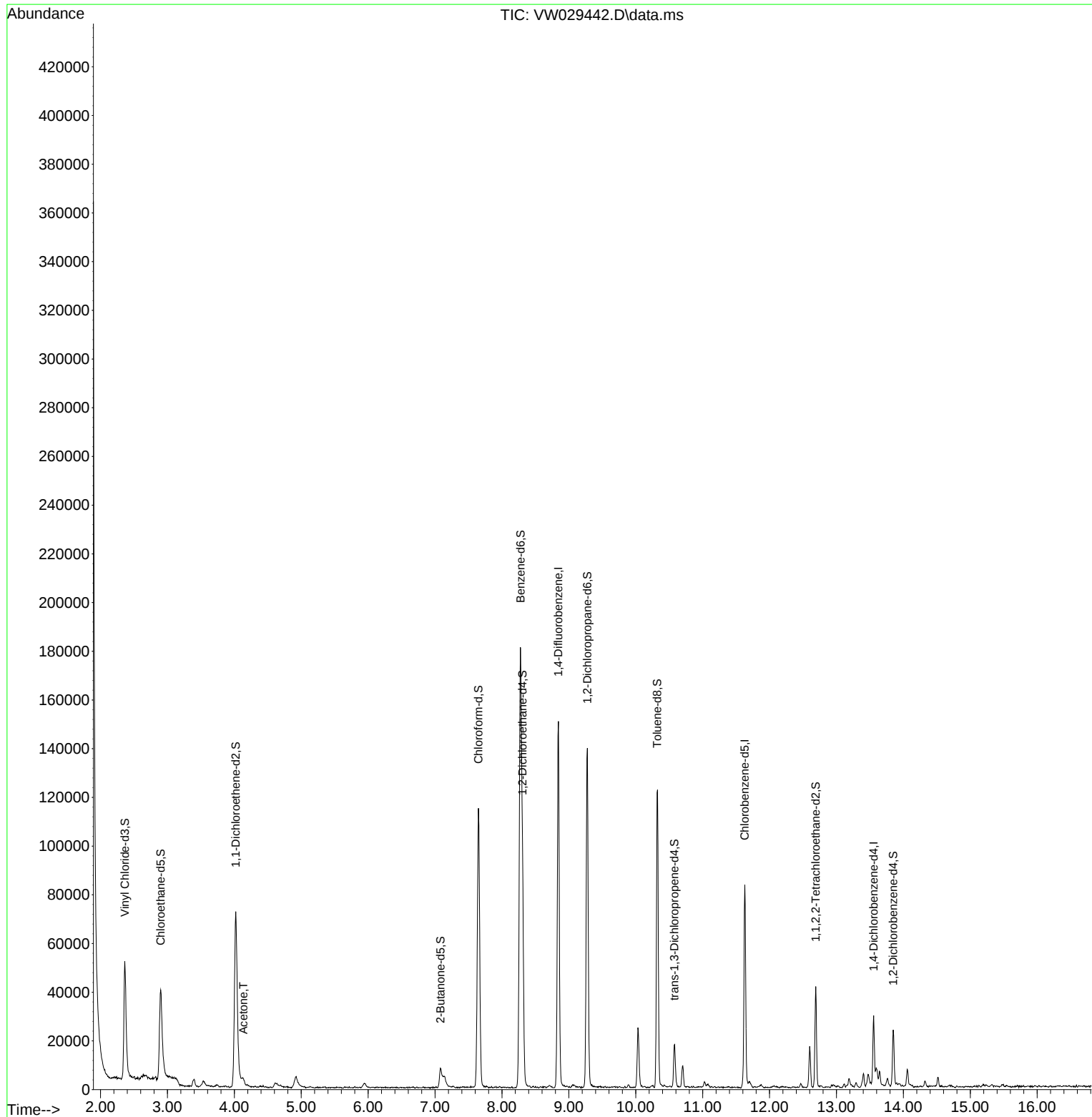
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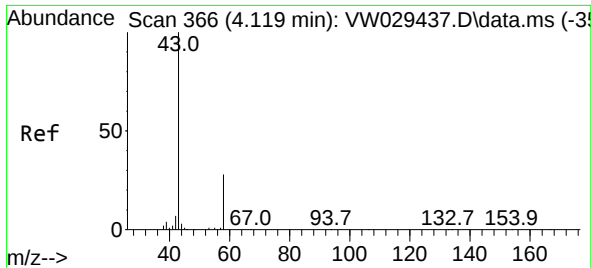
Instrument :
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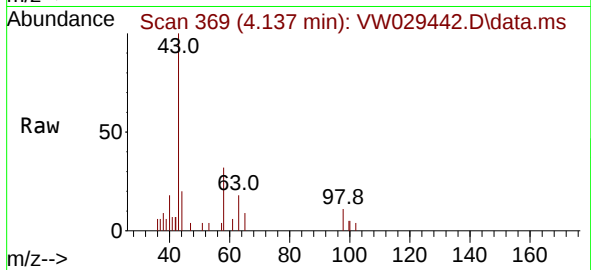
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Quant Title : SFAM01.0
QLast Update : Wed Jul 03 05:41:51 2024
Response via : Initial Calibration





#13
Acetone
Concen: 12.619 ug/L m
RT: 4.137 min Scan# 30
Delta R.T. 0.018 min
Lab File: VW029442.D
Acq: 02 Jul 2024 14:19

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ClientSampleId :
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Tgt Ion: 43 Resp: 513
Ion Ratio Lower Upper
43 100
58 25.3 0.0 61.4

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