

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028432.D
 Acq On : 12 Apr 2024 15:39
 Operator : SY/MD
 Sample : P2078-17
 Misc : 4.67g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAL8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/15/2024
 Supervised By :Mahesh Dadoda 04/15/2024

Quant Time: Apr 12 23:15:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 12 23:09:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	435115	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	342929	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	124635	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.351	65	152372	21.844	ug/L	-0.02
Spiked Amount	25.000	Range 30 - 150	Recovery	=	87.360%	
7) Chloroethane-d5	2.887	69	119152	22.537	ug/L	-0.01
Spiked Amount	25.000	Range 30 - 150	Recovery	=	90.160%	
11) 1,1-Dichloroethene-d2	3.997	65	59400	20.108	ug/L	-0.02
Spiked Amount	25.000	Range 45 - 110	Recovery	=	80.440%	
21) 2-Butanone-d5	7.106	46	66508	50.952	ug/L	0.02
Spiked Amount	50.000	Range 20 - 135	Recovery	=	101.900%	
24) Chloroform-d	7.648	84	251747	22.172	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.680%	
26) 1,2-Dichloroethane-d4	8.307	65	145922m	24.731	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	98.920%	
32) Benzene-d6	8.270	84	505579	26.987	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	107.960%	
36) 1,2-Dichloropropane-d6	9.270	67	155743	27.968	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	111.880%	
41) Toluene-d8	10.319	98	432899	25.412	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	101.640%	
43) trans-1,3-Dichloroprop...	10.575	79	49495	22.353	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	89.400%	
47) 2-Hexanone-d5	10.928	63	48417	62.769	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	125.540%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113007	28.763	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	115.040%	
66) 1,2-Dichlorobenzene-d4	13.849	152	112341	28.501	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	114.000%	
Target Compounds					Qvalue	
13) Acetone	4.186	43	7425m	4.633	ug/L	

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

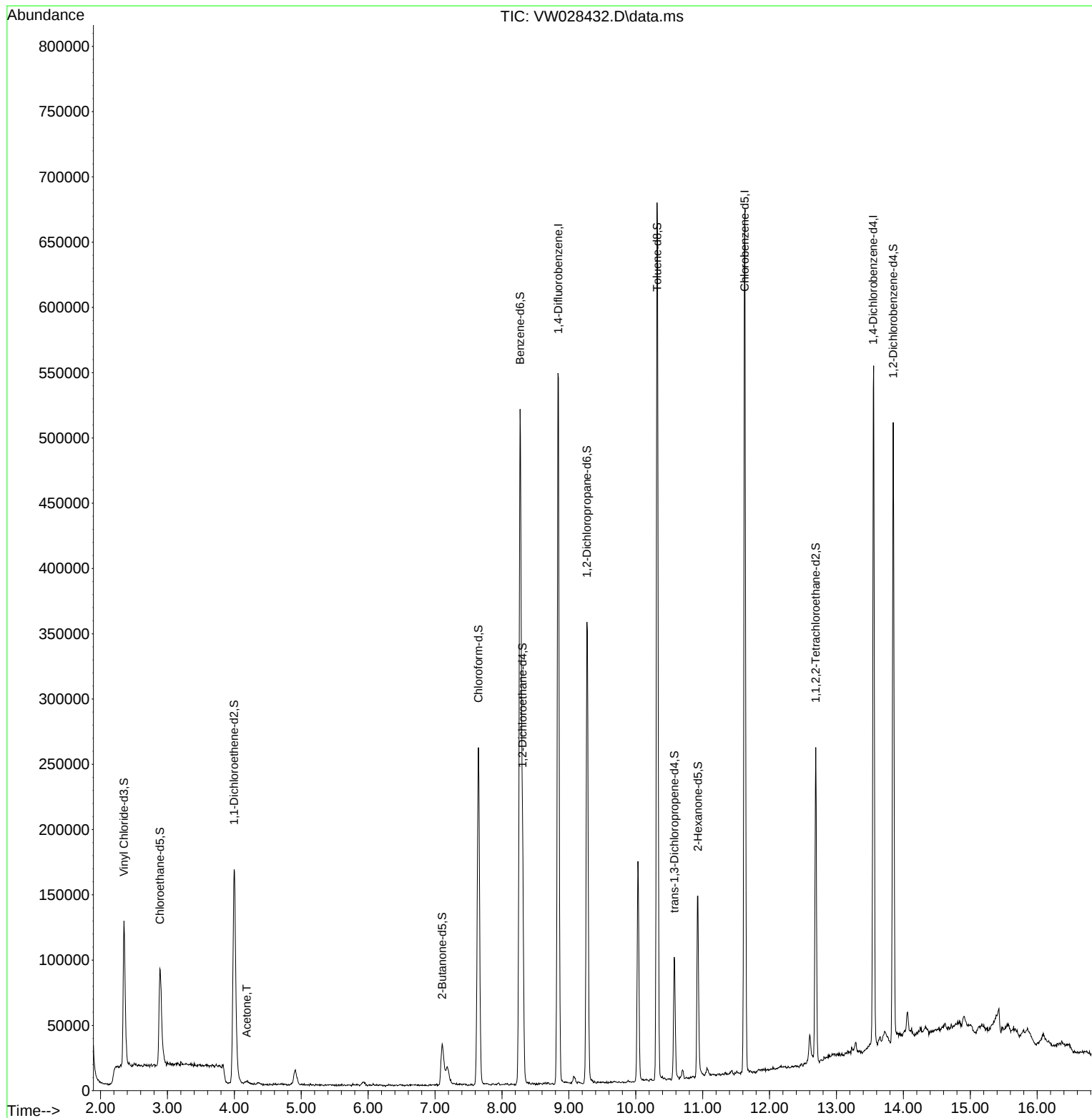
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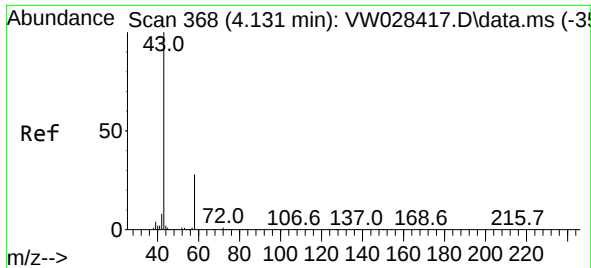
Instrument :
MSVOA_W
ClientSampleId :
C0AL8

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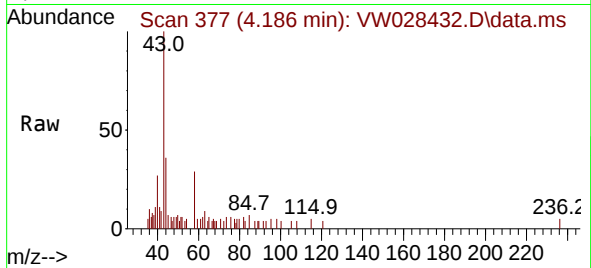
Quant Time: Apr 12 23:15:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 12 23:09:31 2024
Response via : Initial Calibration





#13
Acetone
Concen: 4.633 ug/L m
RT: 4.186 min Scan# 31
Delta R.T. 0.055 min
Lab File: VW028432.D
Acq: 12 Apr 2024 15:39

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 742
Ion Ratio Lower Upper
43 100
58 1.7 0.0 53.4

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