

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012725\
 Data File : VW031593.D
 Acq On : 27 Jan 2025 15:17
 Operator : SY/MD
 Sample : Q1190-01
 Misc : 11.11g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44S2

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 01/28/2025
 Supervised By :Mahesh Dadoda 01/28/2025

Quant Time: Jan 28 00:25:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 28 00:17:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	1051454	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	869277	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	346498	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	294537	17.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.400%		
7) Chloroethane-d5	2.899	69	241383	20.486	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.960%		
11) 1,1-Dichloroethene-d2	4.015	65	154871	21.097	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	84.400%		
21) 2-Butanone-d5	7.088	46	227059	85.609	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	171.220%#		
24) Chloroform-d	7.642	84	648534	23.833	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	95.320%		
26) 1,2-Dichloroethane-d4	8.301	65	379248	28.316	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	113.280%		
32) Benzene-d6	8.270	84	1336242	24.472	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	97.880%		
36) 1,2-Dichloropropane-d6	9.270	67	424001	26.300	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	105.200%		
41) Toluene-d8	10.319	98	1147272	23.275	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	93.120%		
43) trans-1,3-Dichloroprop...	10.575	79	190067	28.709	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	114.840%		
47) 2-Hexanone-d5	10.922	63	165095	100.348	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	200.700%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	365455	37.068	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	148.280%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	290248	23.883	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.520%		
Target Compounds						Qvalue
13) Acetone	4.155	43	33943m	16.628	ug/L	

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

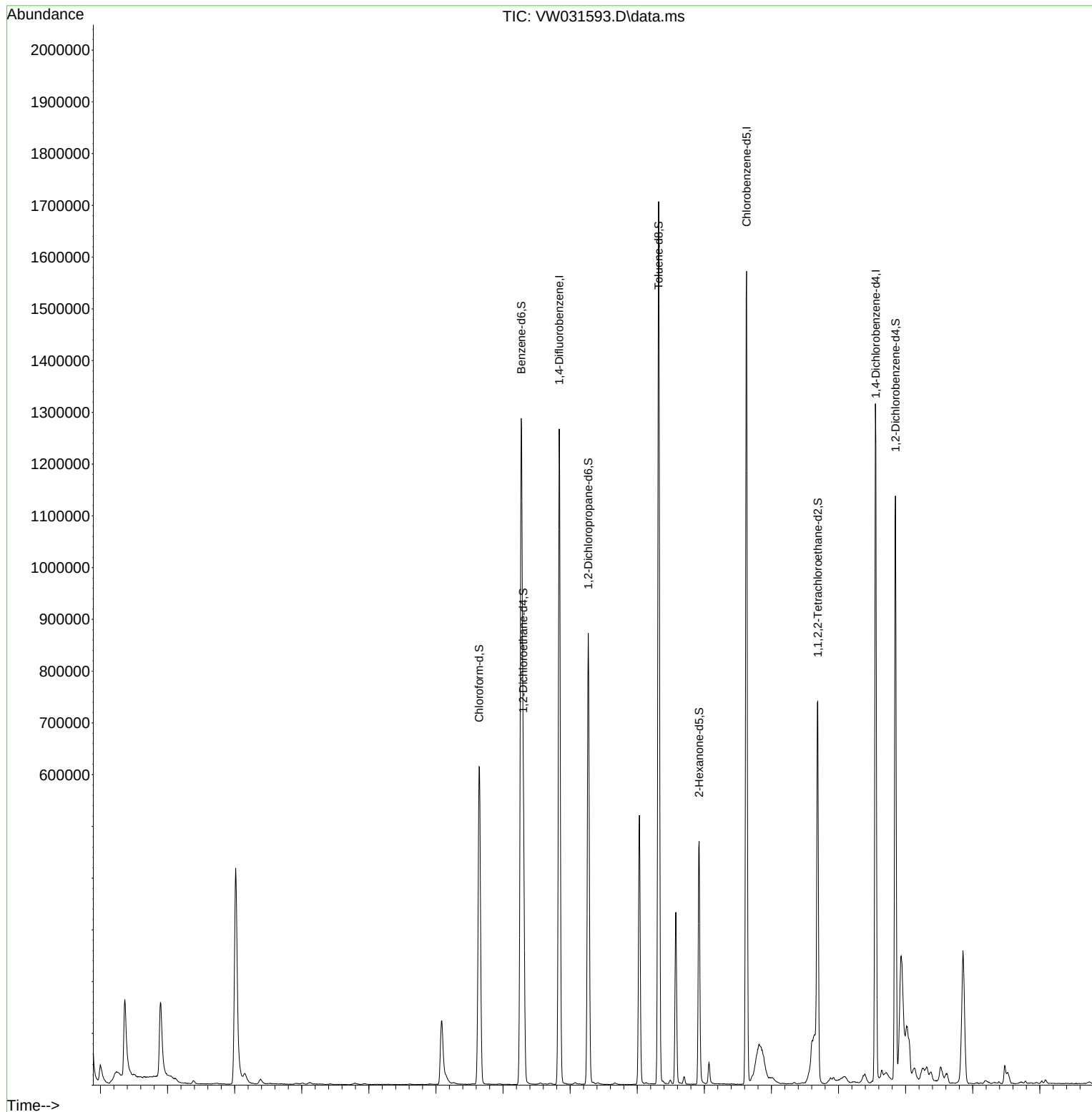
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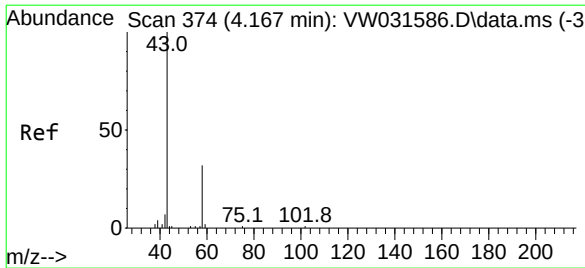
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#13
 Acetone
 Concen: 16.628 ug/L m
 RT: 4.155 min Scan# 37
 Delta R.T. -0.012 min
 Lab File: VW031593.D
 Acq: 27 Jan 2025 15:17

Instrument :
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Tgt Ion	Ratio	Lower	Upper
43	100		
58	0.1	0.0	28.2

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