

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081924\
 Data File : VW029944.D
 Acq On : 19 Aug 2024 12:57
 Operator : SY/MD
 Sample : P3626-09
 Misc : 5.07g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 20 02:39:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 20 02:38:01 2024
 Response via : Initial Calibration

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

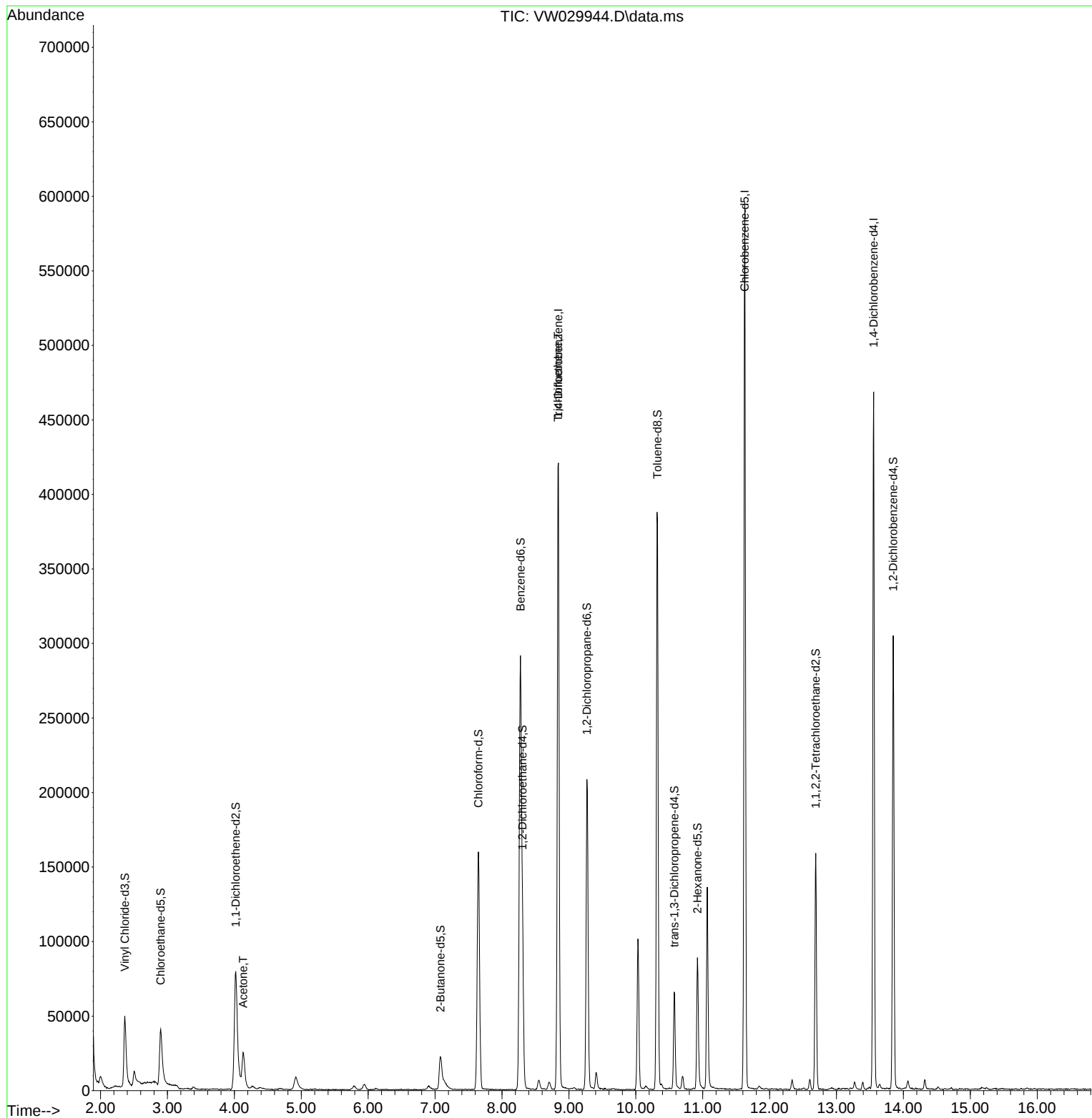
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	333155	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	300341	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	108397	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68975	14.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.320%
7) Chloroethane-d5	2.899	69	62195	18.419	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.680%
11) 1,1-Dichloroethene-d2	4.021	65	30286	14.028	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.120%
21) 2-Butanone-d5	7.081	46	36812	28.397	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.800%
24) Chloroform-d	7.648	84	160779	18.643	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.560%
26) 1,2-Dichloroethane-d4	8.307	65	90060	18.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.320%
32) Benzene-d6	8.276	84	283635	17.478	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.920%
36) 1,2-Dichloropropane-d6	9.270	67	92332	17.819	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.280%
41) Toluene-d8	10.325	98	254742	17.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.600%
43) trans-1,3-Dichloroprop...	10.574	79	35312	16.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.360%
47) 2-Hexanone-d5	10.922	63	28351	33.182	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.360%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74662	19.405	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	72810	21.632	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.520%
Target Compounds					Qvalue	
13) Acetone	4.131	43	41500	25.760	ug/L	94
34) Trichloroethene	8.837	95	10555	1.957	ug/L #	6

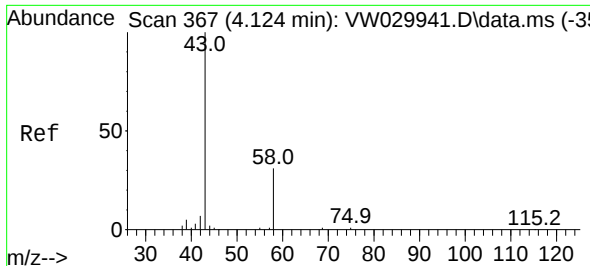
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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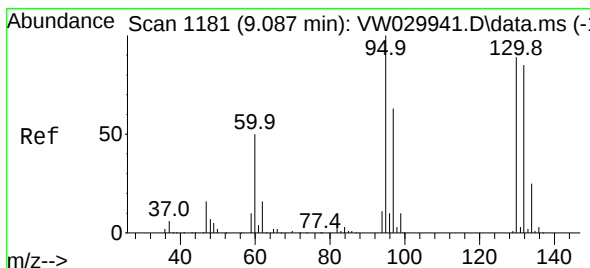
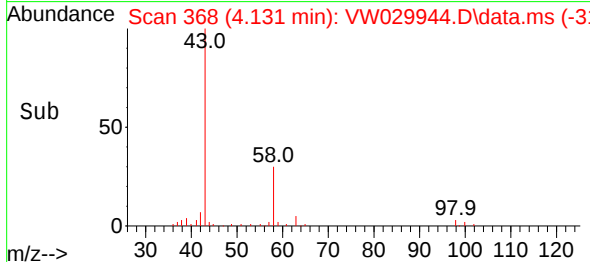
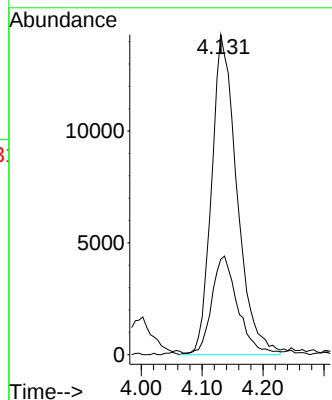
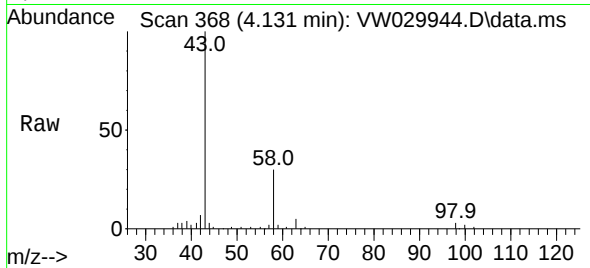




#13
Acetone
Concen: 25.760 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW029944.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 41500
Ion Ratio Lower Upper
43 100
58 31.8 0.0 57.6



#34
Trichloroethene
Concen: 1.957 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.250 min
Lab File: VW029944.D
Acq: 19 Aug 2024 12:57

Tgt Ion: 95 Resp: 10555
Ion Ratio Lower Upper
95 100
97 0.9 45.6 84.8#
132 0.0 65.2 121.0#
130 0.0 69.9 129.7#

