

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081224\
 Data File : VW029889.D
 Acq On : 12 Aug 2024 14:00
 Operator : SY/MD
 Sample : P3481-20
 Misc : 5.79g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AF6

Quant Time: Aug 13 01:27:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 13 01:26:37 2024
 Response via : Initial Calibration

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

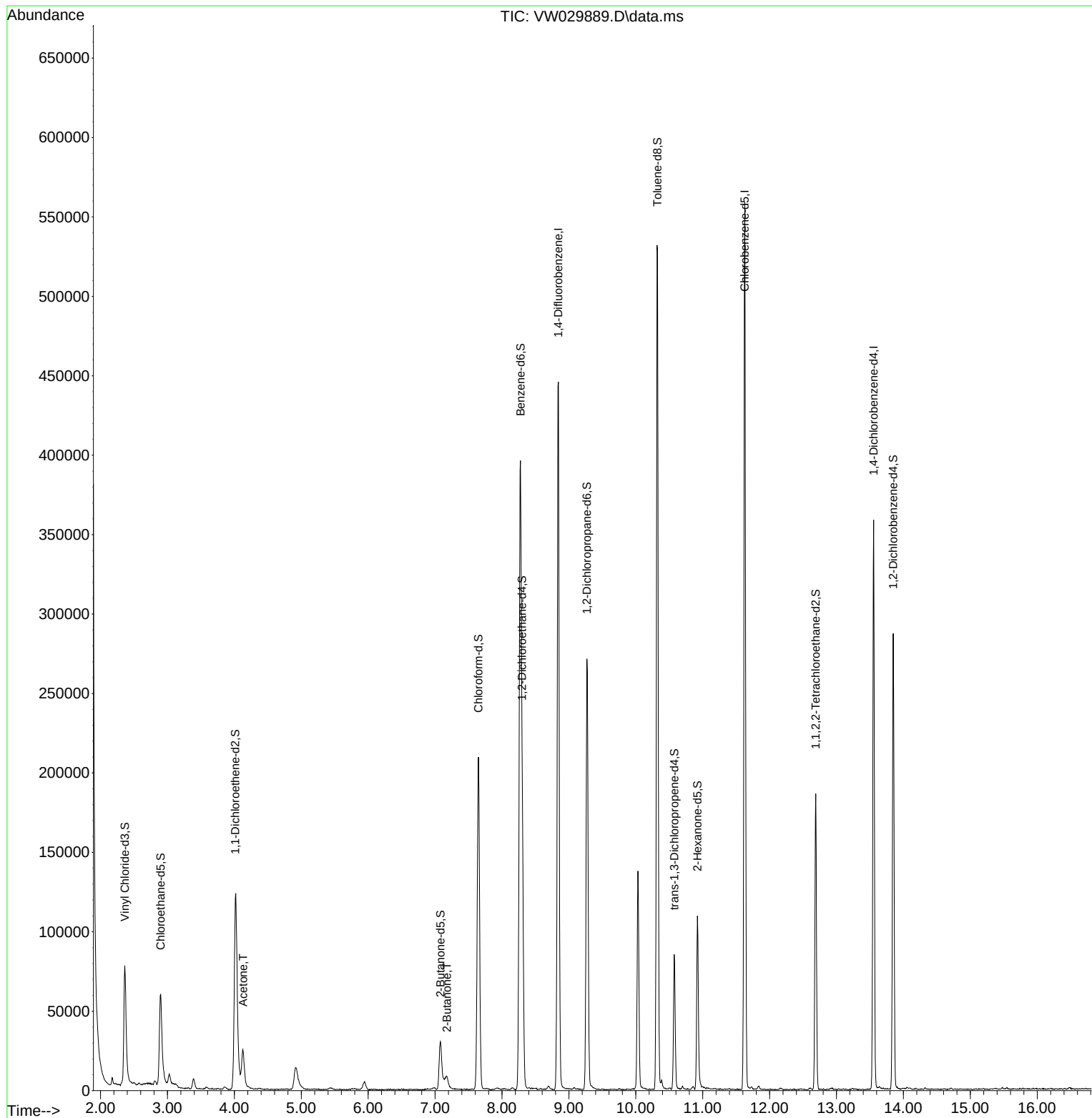
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	357774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	285073	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86675	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	107476	21.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
7) Chloroethane-d5	2.899	69	88871	24.508	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.040%
11) 1,1-Dichloroethene-d2	4.015	65	45587	19.662	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.640%
21) 2-Butanone-d5	7.081	46	49605	35.632	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.260%
24) Chloroform-d	7.648	84	209745	22.647	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	8.301	65	122710	23.262	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.040%
32) Benzene-d6	8.276	84	395559	25.681	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.720%
36) 1,2-Dichloropropane-d6	9.270	67	120582	24.517	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.080%
41) Toluene-d8	10.325	98	349899	25.548	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.200%
43) trans-1,3-Dichloroprop...	10.575	79	45786	23.006	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.040%
47) 2-Hexanone-d5	10.922	63	34680	42.763	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90710	24.839	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	69355	25.770	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.080%
Target Compounds					Qvalue	
13) Acetone	4.131	43	40399	23.351	ug/L	98
22) 2-Butanone	7.179	43	11511	5.193	ug/L	88

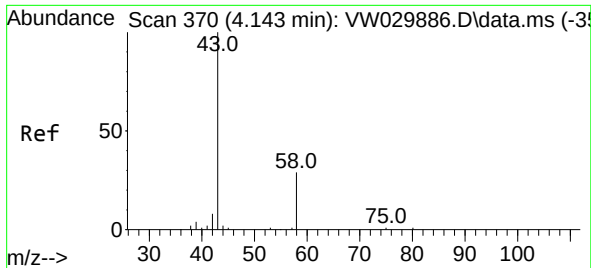
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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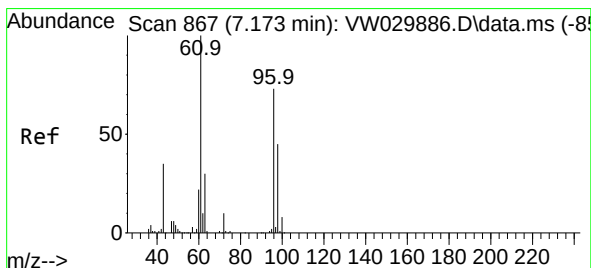
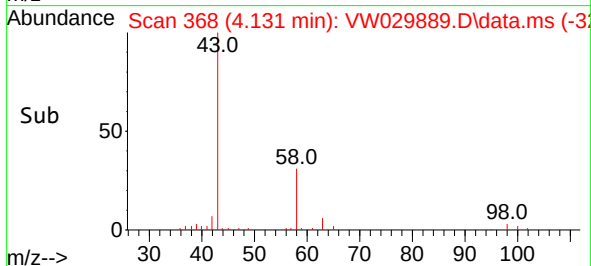
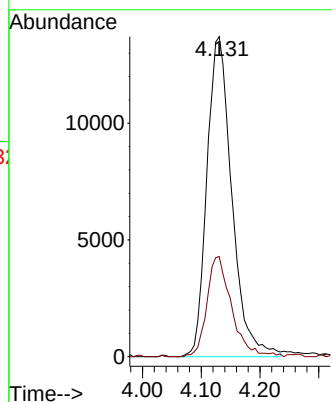
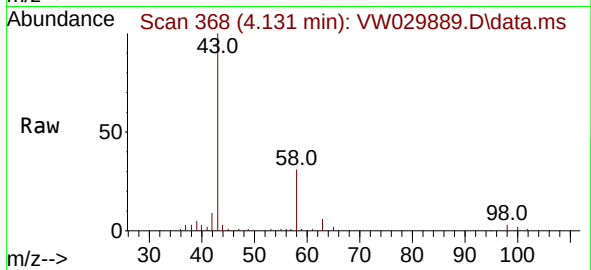




#13
Acetone
Concen: 23.351 ug/L
RT: 4.131 min Scan# 30
Delta R.T. -0.012 min
Lab File: VW029889.D
Acq: 12 Aug 2024 14:00

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 40399
Ion Ratio Lower Upper
43 100
58 29.8 0.0 57.6



#22
2-Butanone
Concen: 5.193 ug/L
RT: 7.179 min Scan# 868
Delta R.T. 0.006 min
Lab File: VW029889.D
Acq: 12 Aug 2024 14:00

Tgt Ion: 43 Resp: 11511
Ion Ratio Lower Upper
43 100
72 17.6 11.7 35.1

