

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041224\
 Data File : VW028430.D
 Acq On : 12 Apr 2024 14:52
 Operator : SY/MD
 Sample : P2052-12
 Misc : 3.45g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE8

Quant Time: Apr 12 23:15:10 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)

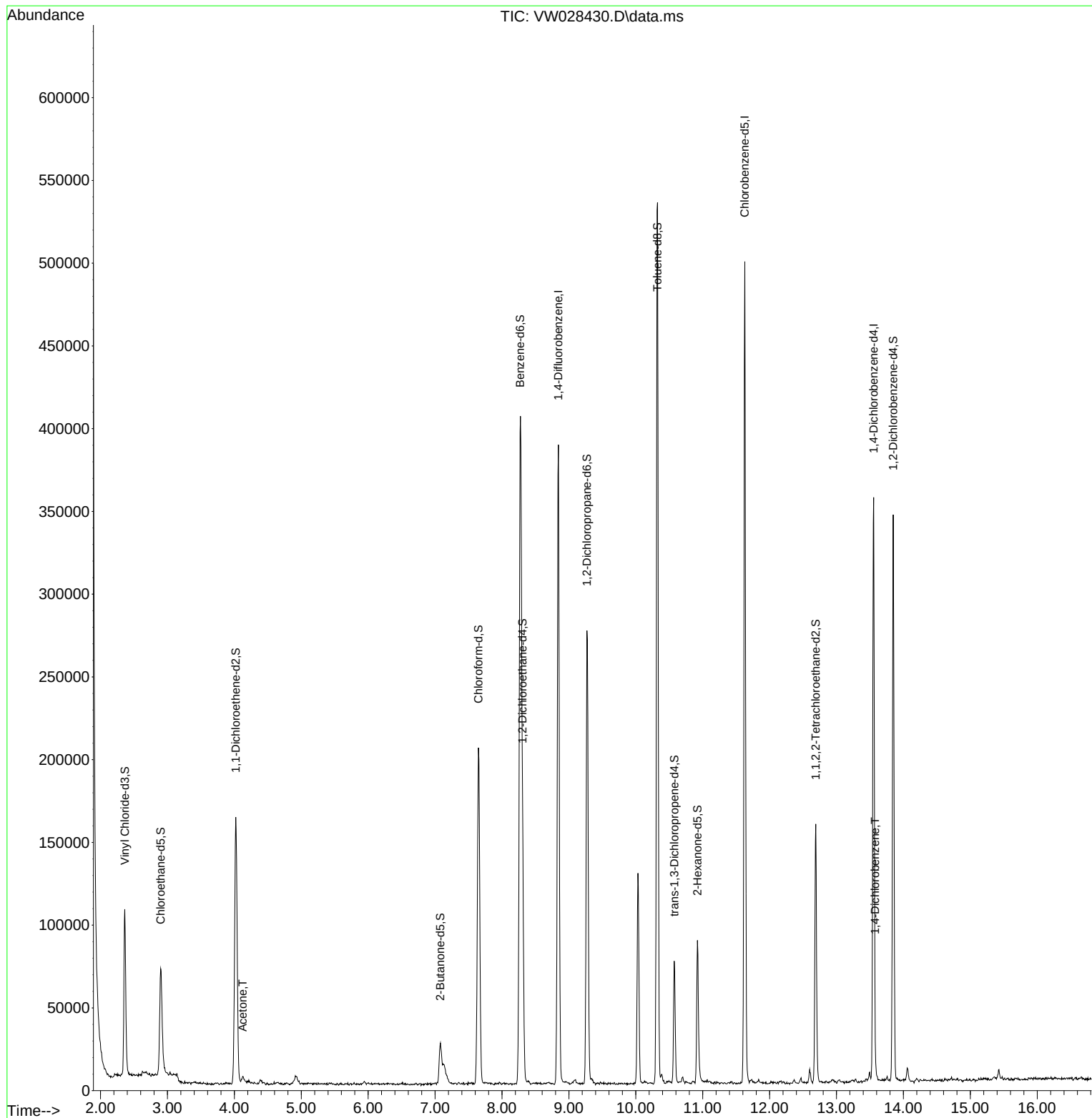
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	304540	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	246102	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	85772	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	115796	23.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
7) Chloroethane-d5	2.899	69	90529	24.465	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.840%
11) 1,1-Dichloroethene-d2	4.021	65	51924	25.114	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.440%
21) 2-Butanone-d5	7.075	46	43585	47.707	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.420%
24) Chloroform-d	7.648	84	205206	25.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.280%
26) 1,2-Dichloroethane-d4	8.307	65	111585	27.020	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.080%
32) Benzene-d6	8.270	84	409445	30.455	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.800%
36) 1,2-Dichloropropane-d6	9.270	67	122968	30.771	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.080%#
41) Toluene-d8	10.325	98	345217	28.238	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.960%
43) trans-1,3-Dichloroprop...	10.574	79	38562	24.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.080%
47) 2-Hexanone-d5	10.922	63	28692	51.832	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74487	26.418	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	79373	29.261	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.040%
Target Compounds						Qvalue
13) Acetone	4.124	43	7388	6.586	ug/L	91
65) 1,4-Dichlorobenzene	13.574	146	2484	0.448	ug/L	83

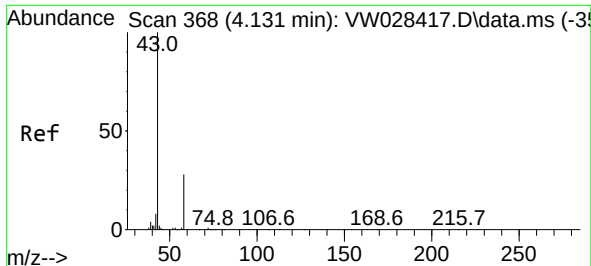
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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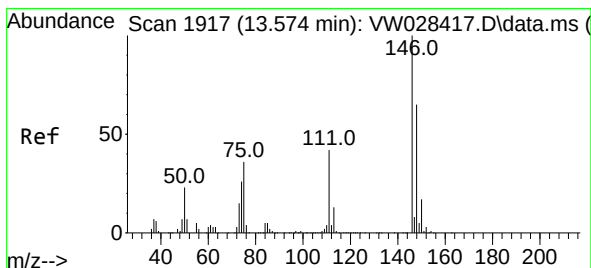
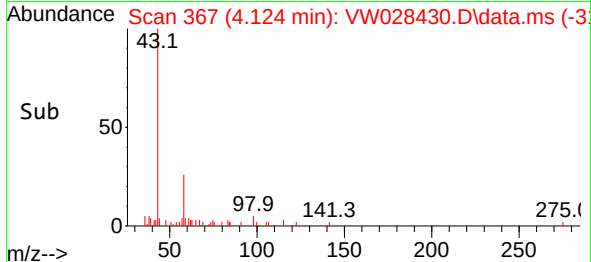
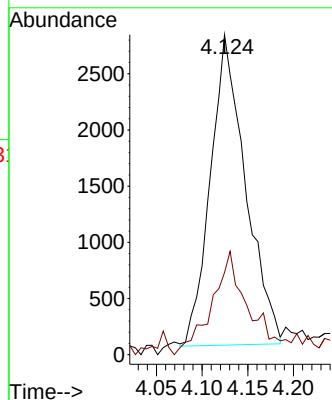
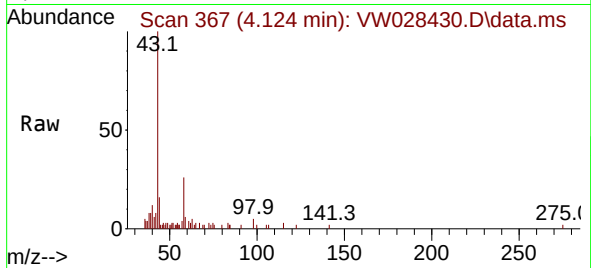




#13
Acetone
Concen: 6.586 ug/L
RT: 4.124 min Scan# 367
Delta R.T. -0.006 min
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Instrument :
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Tgt Ion: 43 Resp: 7388
Ion Ratio Lower Upper
43 100
58 22.1 0.0 53.4



#65
1,4-Dichlorobenzene
Concen: 0.448 ug/L
RT: 13.574 min Scan# 1917
Delta R.T. -0.000 min
Lab File: VW028430.D
Acq: 12 Apr 2024 14:52

Tgt Ion: 146 Resp: 2484
Ion Ratio Lower Upper
146 100
111 49.7 30.3 56.3
148 50.7 47.3 87.8

