

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030722\
 Data File : VW022202.D
 Acq On : 07 Mar 2022 15:40
 Operator : SY/VA
 Sample : N1775-24
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC7

Quant Time: Mar 08 00:25:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 08 00:21:43 2022
 Response via : Initial Calibration

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

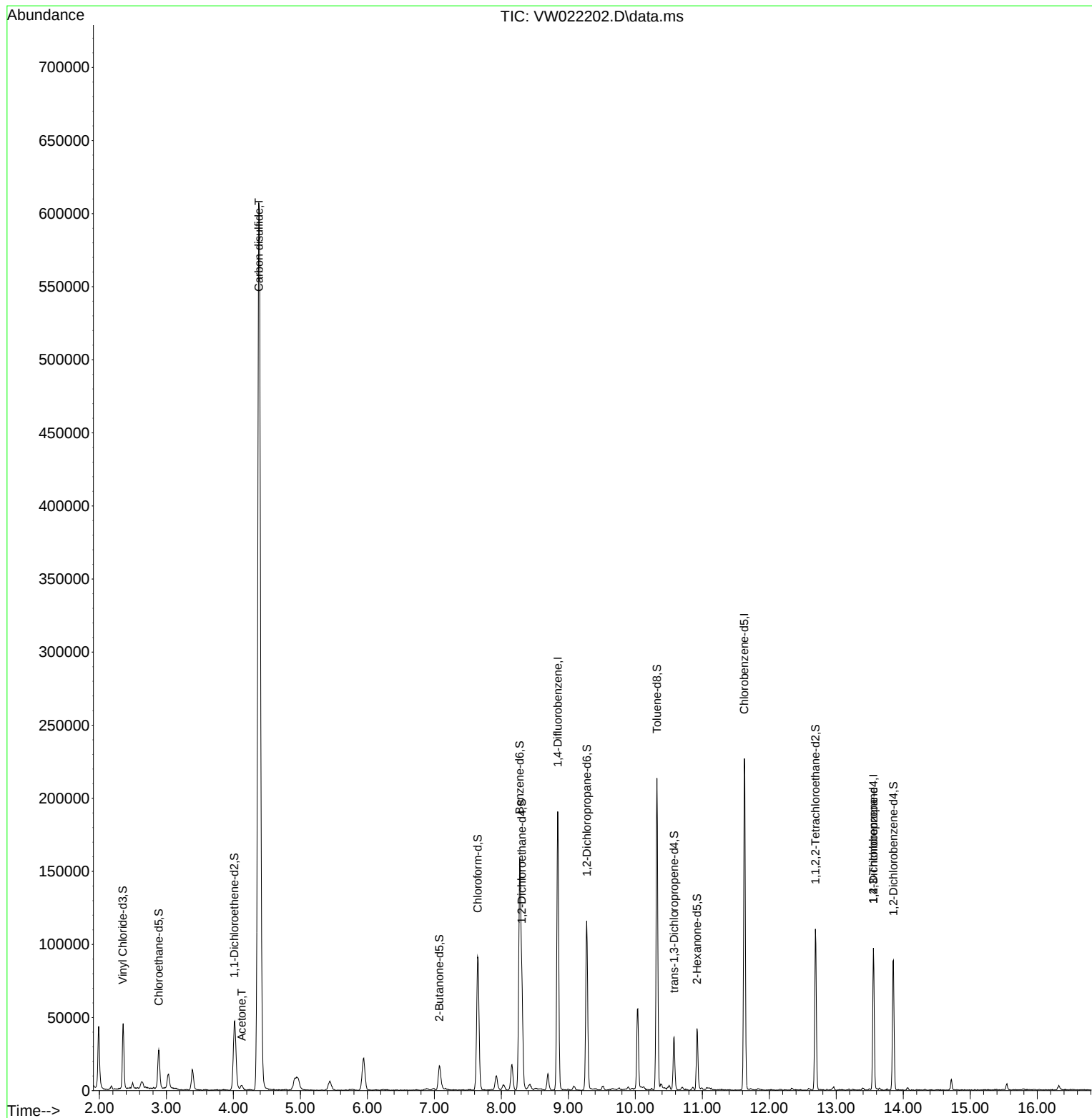
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	163776	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	134787	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	25840	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	31447	14.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.880%
7) Chloroethane-d5	2.885	69	29077	17.300	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.200%
11) 1,1-Dichloroethene-d2	4.013	63	43340	13.249	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.000%
21) 2-Butanone-d5	7.074	46	26647	74.192	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.380%#
24) Chloroform-d	7.647	84	93543	25.600	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.400%
26) 1,2-Dichloroethane-d4	8.305	65	51594	27.163	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.640%
32) Benzene-d6	8.275	84	165235	26.341	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.360%
36) 1,2-Dichloropropane-d6	9.275	67	51595	29.617	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.480%
41) Toluene-d8	10.323	98	139323	22.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.360%
43) trans-1,3-Dichloroprop...	10.579	79	19592	25.365	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.440%
47) 2-Hexanone-d5	10.921	63	14483	50.548	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.100%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	50691	33.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	132.640%#
66) 1,2-Dichlorobenzene-d4	13.853	152	23201	27.954	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.800%
Target Compounds						Qvalue
13) Acetone	4.123	43	5144	17.536	ug/L	78
14) Carbon disulfide	4.379	76	1352591	308.374	ug/L	97
61) 1,2,3-Trichloropropane	13.554	75	2958	7.253	ug/L #	62

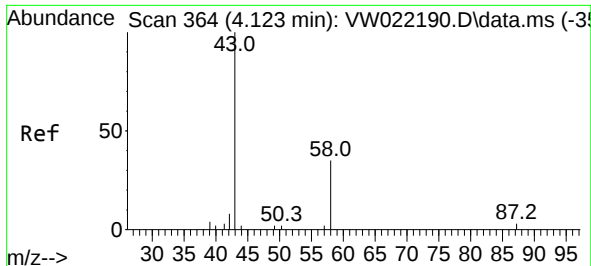
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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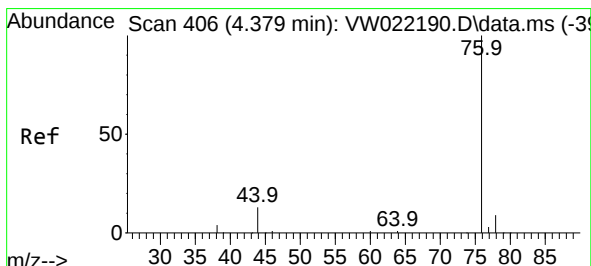
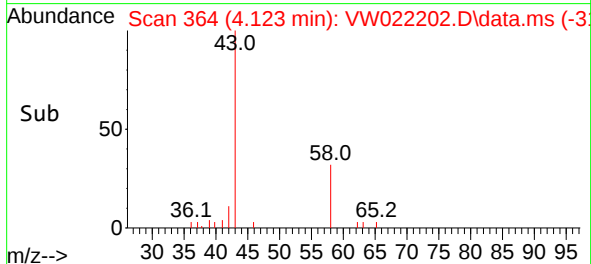
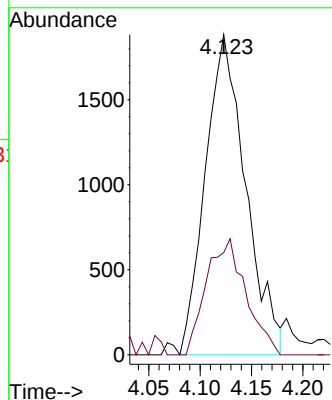
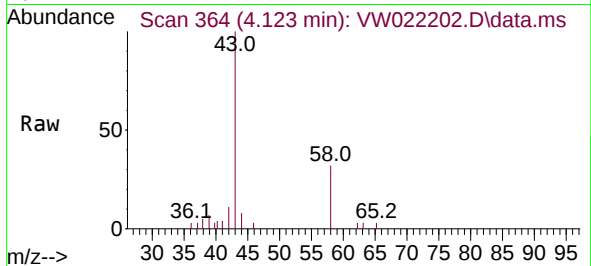




#13
Acetone
Concen: 17.536 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.000 min
Lab File: VW022202.D
Acq: 07 Mar 2022 15:40

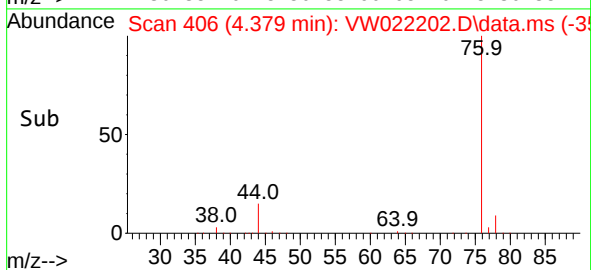
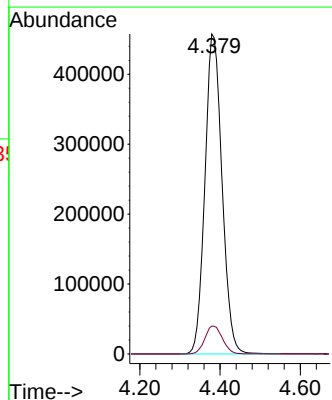
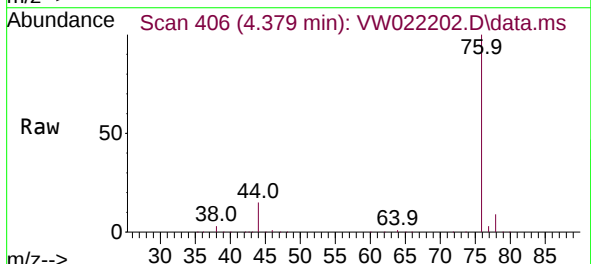
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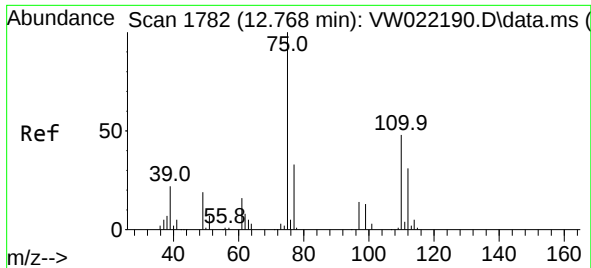
Tgt Ion: 43 Resp: 5144
Ion Ratio Lower Upper
43 100
58 21.8 0.0 69.2



#14
Carbon disulfide
Concen: 308.374 ug/L
RT: 4.379 min Scan# 406
Delta R.T. -0.000 min
Lab File: VW022202.D
Acq: 07 Mar 2022 15:40

Tgt Ion: 76 Resp: 1352591
Ion Ratio Lower Upper
76 100
78 8.7 7.8 11.8





#61
 1,2,3-Trichloropropane
 Concen: 7.253 ug/L
 RT: 13.554 min Scan# 1911
 Delta R.T. 0.786 min
 Lab File: VW022202.D
 Acq: 07 Mar 2022 15:40

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Tgt Ion: 75	Resp:	2958
Ion Ratio	Lower	Upper
75	100	
77	34.4	27.1 40.7
110	2.4	36.7 55.1#

