

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020124.D
 Acq On : 22 Sep 2021 22:30
 Operator : SY/VA
 Sample : M3837-09
 Misc : 2.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7W3

Quant Time: Sep 23 01:27:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 23 01:24:43 2021
 Response via : Initial Calibration

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

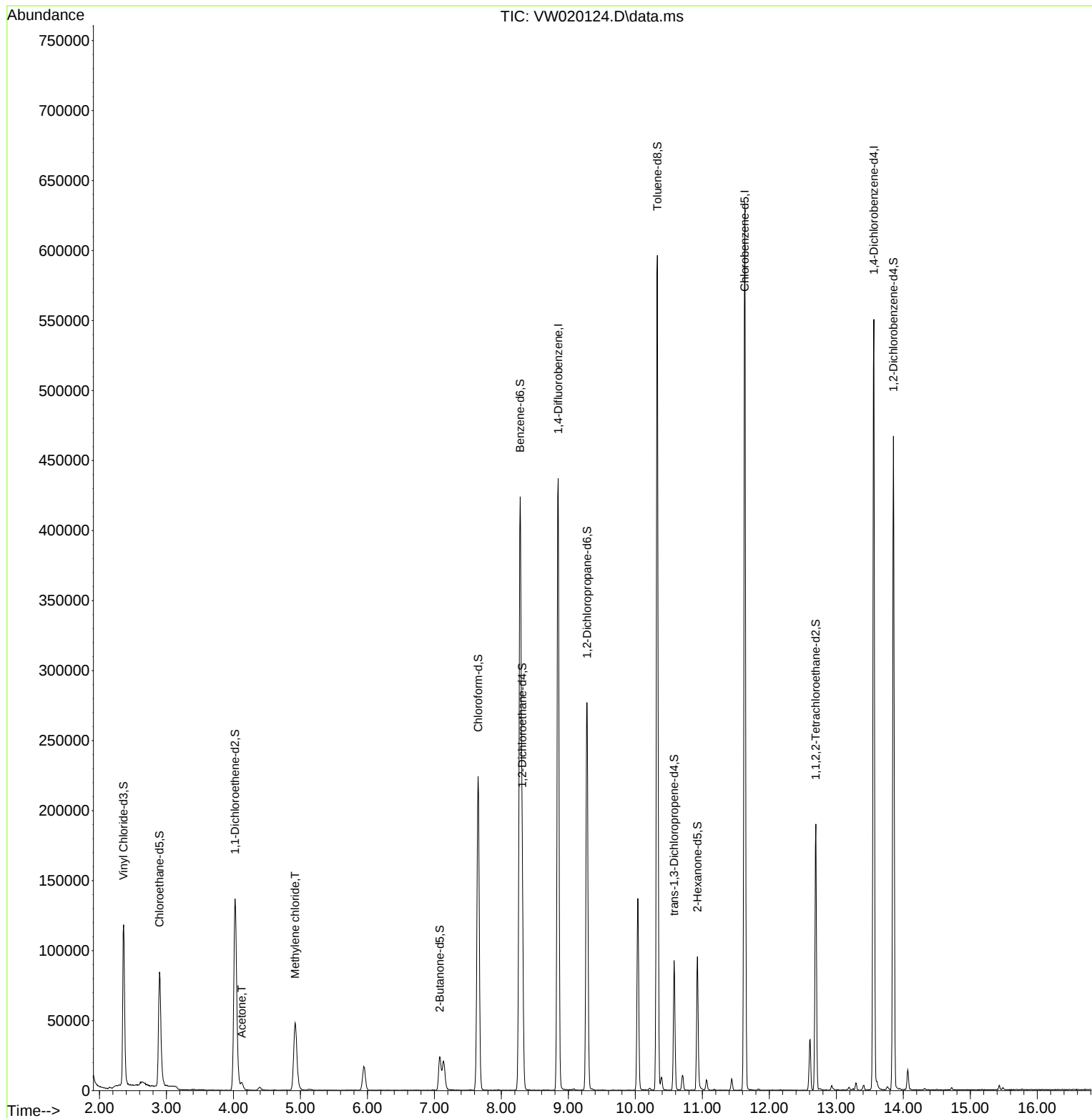
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	352227	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	333115	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	135735	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	137454	19.075	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.320%
7) Chloroethane-d5	2.897	69	113902	20.983	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.920%
11) 1,1-Dichloroethene-d2	4.025	63	150381	13.329	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.320%
21) 2-Butanone-d5	7.080	46	39516	35.538	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.080%
24) Chloroform-d	7.653	84	224349	20.253	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.000%
26) 1,2-Dichloroethane-d4	8.311	65	120609	20.230	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.920%
32) Benzene-d6	8.281	84	420746	19.798	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.200%
36) 1,2-Dichloropropane-d6	9.280	67	126688	20.598	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.400%
41) Toluene-d8	10.329	98	379422	19.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.480%
43) trans-1,3-Dichloroprop...	10.579	79	48463	18.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.760%
47) 2-Hexanone-d5	10.926	63	29246	34.360	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.720%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	88303	18.612	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	113829	22.365	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.440%
Target Compounds					Qvalue	
13) Acetone	4.123	43	7598	7.978	ug/L	99
16) Methylene chloride	4.921	84	40038	6.442	ug/L	94

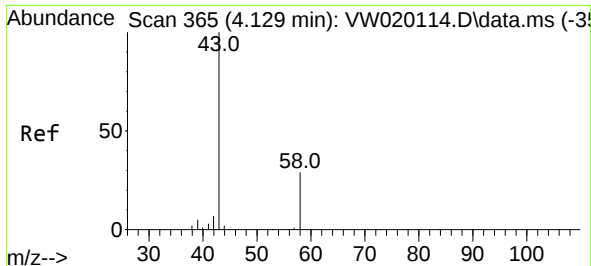
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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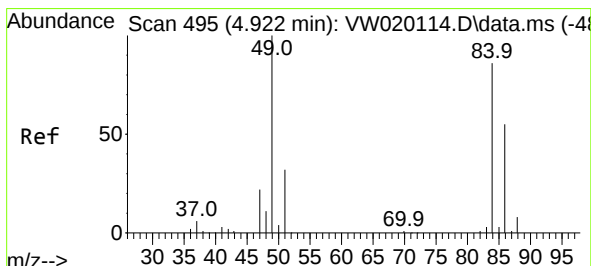
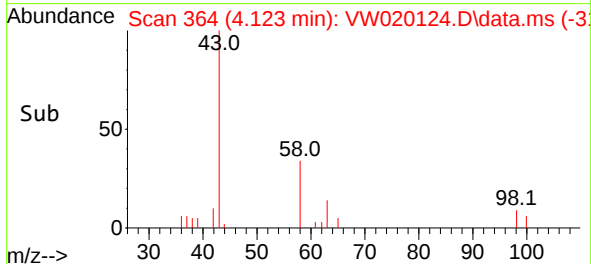
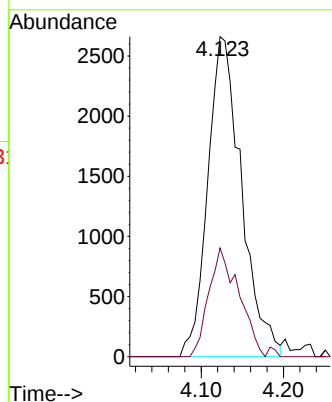
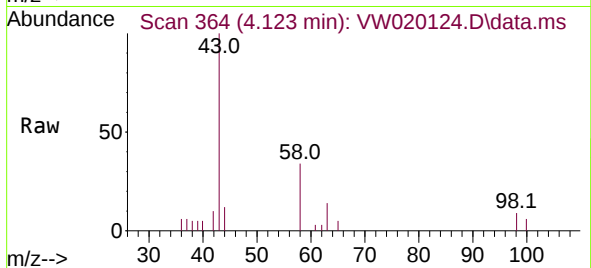




#13
Acetone
Concen: 7.978 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.006 min
Lab File: VW020124.D
Acq: 22 Sep 2021 22:30

Instrument :
MSVOA_W
ClientSampled :
EW7W3

Tgt Ion: 43 Resp: 7598
Ion Ratio Lower Upper
43 100
58 30.4 0.0 61.6



#16
Methylene chloride
Concen: 6.442 ug/L
RT: 4.921 min Scan# 495
Delta R.T. -0.000 min
Lab File: VW020124.D
Acq: 22 Sep 2021 22:30

Tgt Ion: 84 Resp: 40038
Ion Ratio Lower Upper
84 100
86 62.6 42.6 79.0
49 127.0 83.4 154.8

