

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101322\
 Data File : VW024906.D
 Acq On : 13 Oct 2022 16:10
 Operator : SY/VA
 Sample : N5119-01
 Misc : 6.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BC1

Quant Time: Oct 14 02:14:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 14 02:07:33 2022
 Response via : Initial Calibration

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

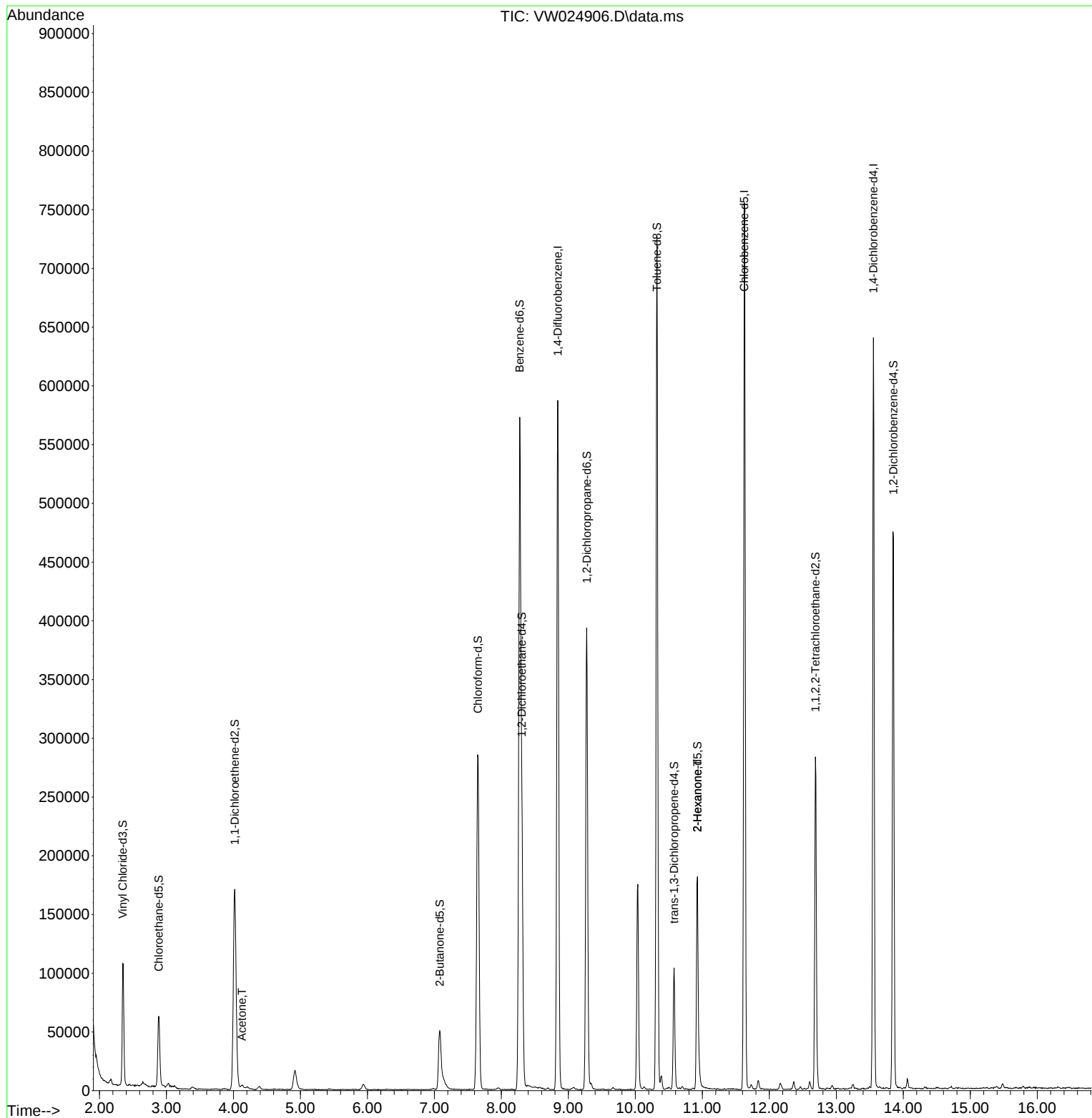
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	490114	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	401172	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	155222	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	100672	17.411	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.640%
7) Chloroethane-d5	2.885	69	68169	20.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.560%
11) 1,1-Dichloroethene-d2	4.019	63	171741	13.661	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.640%
21) 2-Butanone-d5	7.080	46	87160	47.574	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.140%
24) Chloroform-d	7.653	84	297164	21.496	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.000%
26) 1,2-Dichloroethane-d4	8.305	65	158949	21.970	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.880%
32) Benzene-d6	8.274	84	578149	22.982	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.920%
36) 1,2-Dichloropropane-d6	9.274	67	191178	24.777	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.120%
41) Toluene-d8	10.323	98	465411	20.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.440%
43) trans-1,3-Dichloroprop...	10.579	79	57685	19.712	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.840%
47) 2-Hexanone-d5	10.926	63	64799	50.091	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.180%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	145642	24.204	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	119720	21.106	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.440%
Target Compounds					Qvalue	
13) Acetone	4.129	43	5822	4.541	ug/L	99
48) 2-Hexanone	10.926	43	9190	3.372	ug/L	# 64

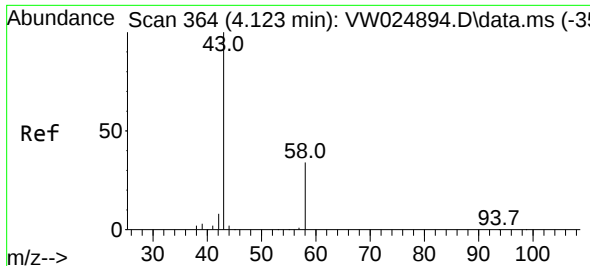
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 4.541 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW024906.D

Acq: 13 Oct 2022 16:10

Instrument :

MSVOA_W

ClientSampleId :

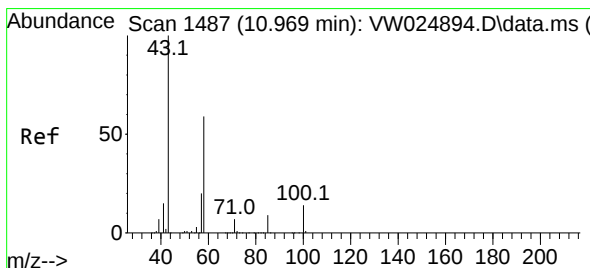
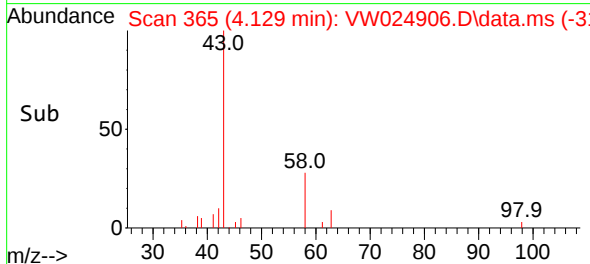
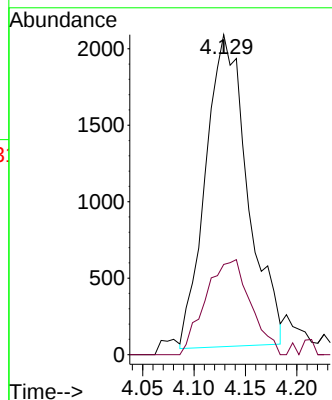
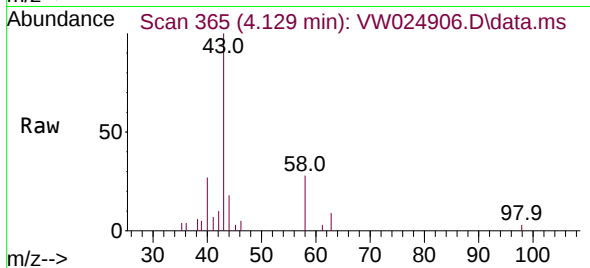
C0BC1

Tgt Ion: 43 Resp: 5822

Ion Ratio Lower Upper

43 100

58 32.4 0.0 64.2



#48

2-Hexanone

Concen: 3.372 ug/L

RT: 10.926 min Scan# 1480

Delta R.T. -0.043 min

Lab File: VW024906.D

Acq: 13 Oct 2022 16:10

Tgt Ion: 43 Resp: 9190

Ion Ratio Lower Upper

43 100

58 23.8 47.0 70.6#

57 24.0 16.0 24.0

100 0.8 10.5 15.7#

