

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031122\
 Data File : VW022293.D
 Acq On : 11 Mar 2022 12:29
 Operator : SY/VA
 Sample : N1819-07
 Misc : 4.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Mar 11 21:03:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 11 21:01:07 2022
 Response via : Initial Calibration

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

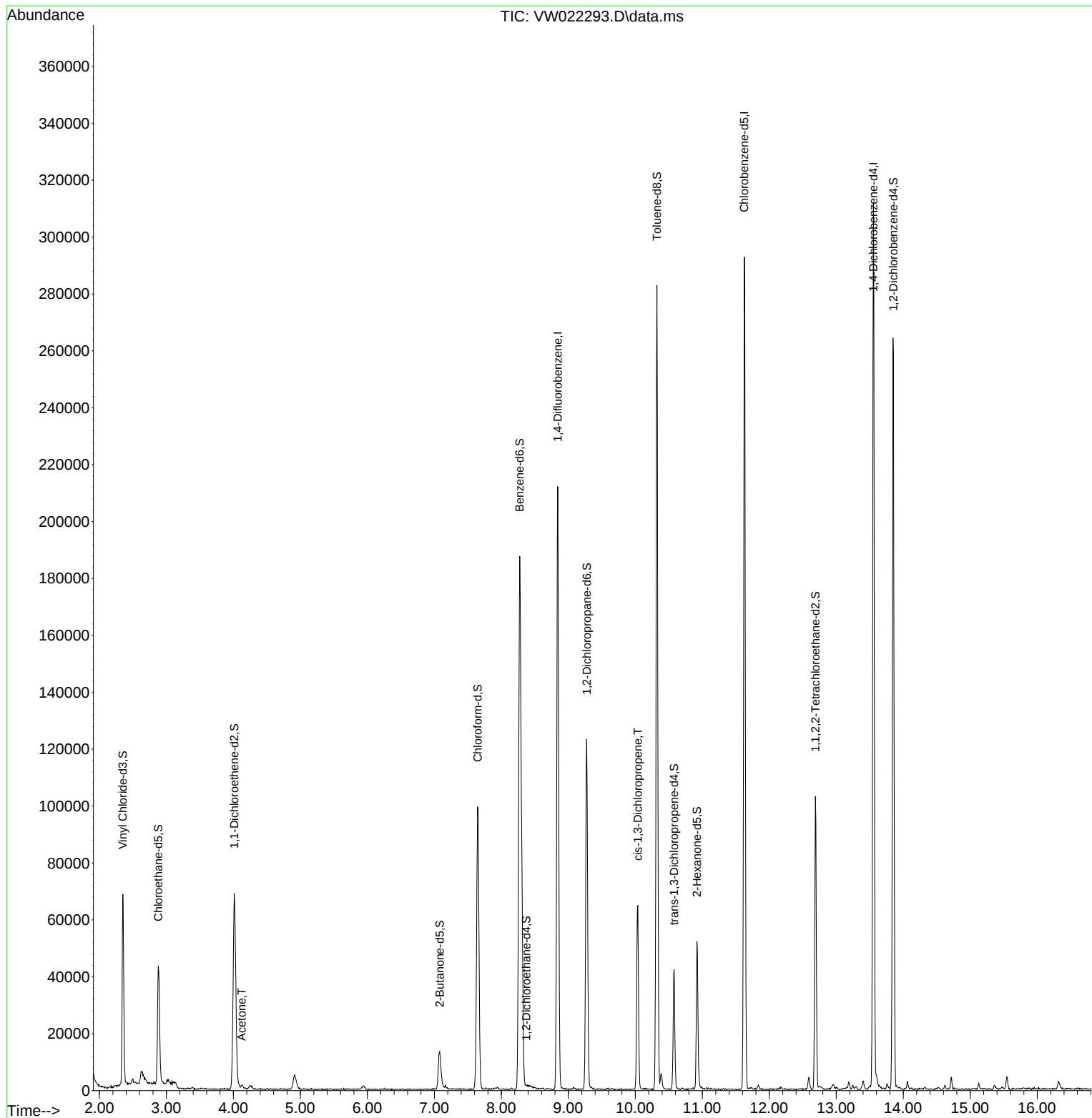
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	183721	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	169585	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	81963	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63434	26.472	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.880%
7) Chloroethane-d5	2.879	69	46911	24.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.520%
11) 1,1-Dichloroethene-d2	4.013	63	65000	17.713	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.840%
21) 2-Butanone-d5	7.080	46	21829	54.180	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.360%
24) Chloroform-d	7.647	84	100821	24.596	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	8.372	65	101	0.047	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.200%#
32) Benzene-d6	8.275	84	195753	24.802	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.200%
36) 1,2-Dichloropropane-d6	9.274	67	55134	25.154	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.600%
41) Toluene-d8	10.323	98	188018	23.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.840%
43) trans-1,3-Dichloroprop...	10.579	79	22933	23.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.400%
47) 2-Hexanone-d5	10.920	63	17481	48.492	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.980%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	47306	24.593	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	70333	26.716	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.880%
Target Compounds						Qvalue
13) Acetone	4.123	43	1754	5.330	ug/L	68
39) cis-1,3-Dichloropropene	10.037	75	2098	0.722	ug/L #	73

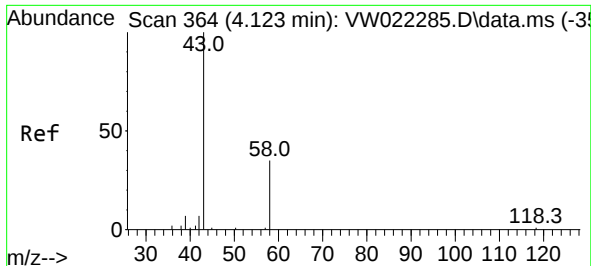
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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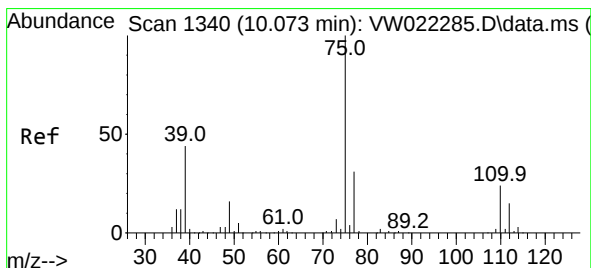
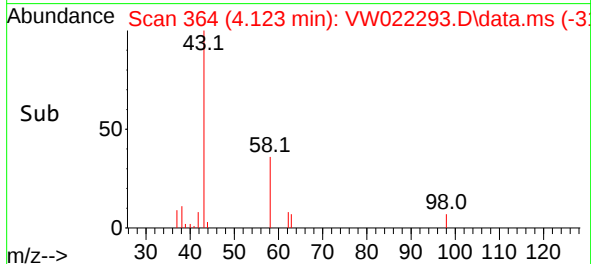
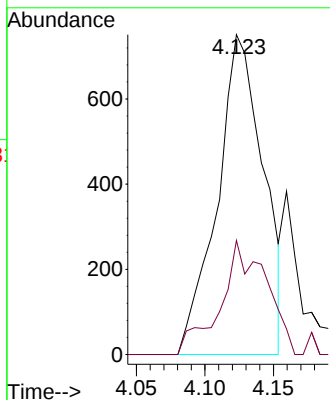
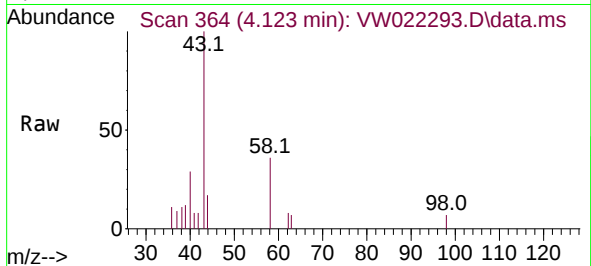




#13
Acetone
Concen: 5.330 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW022293.D
Acq: 11 Mar 2022 12:29

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 1754
Ion Ratio Lower Upper
43 100
58 16.1 0.0 69.2



#39
cis-1,3-Dichloropropene
Concen: 0.722 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW022293.D
Acq: 11 Mar 2022 12:29

Tgt Ion: 75 Resp: 2098
Ion Ratio Lower Upper
75 100
77 44.0 20.6 38.2#

