

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023462.D
 Acq On : 10 Jun 2022 21:30
 Operator : SY/VA
 Sample : N3256-07
 Misc : 7.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 00:12:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration

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

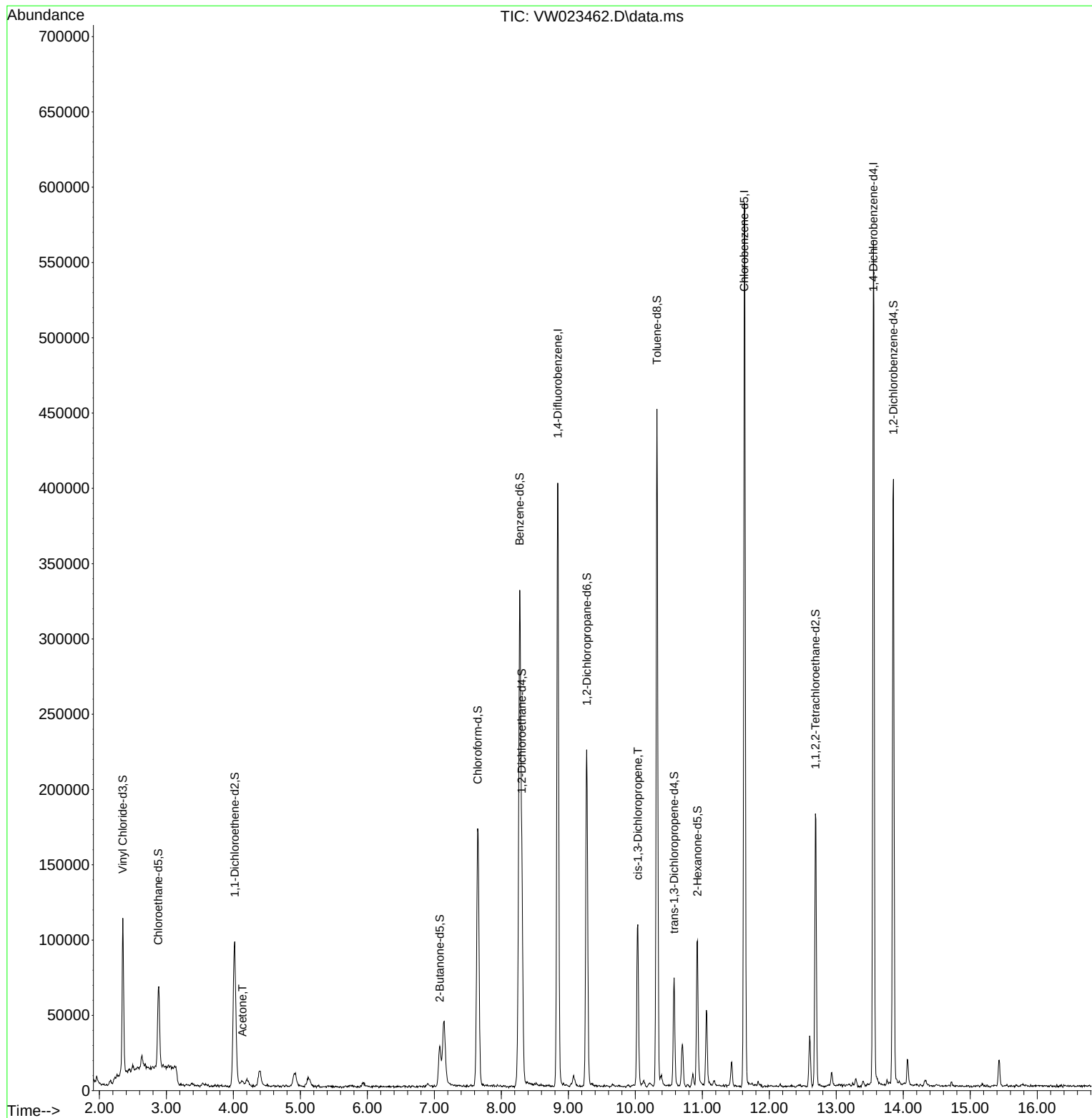
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	313852	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	307334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	133872	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	96745	19.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.600%
7) Chloroethane-d5	2.879	69	65209	17.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
11) 1,1-Dichloroethene-d2	4.019	63	90854	13.054	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.200%
21) 2-Butanone-d5	7.080	46	45348	44.544	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.080%
24) Chloroform-d	7.647	84	171229	19.819	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.280%
26) 1,2-Dichloroethane-d4	8.305	65	97657	20.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.960%
32) Benzene-d6	8.275	84	309685	19.004	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.000%
36) 1,2-Dichloropropane-d6	9.274	67	99649	20.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.040%
41) Toluene-d8	10.323	98	281148	17.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.640%
43) trans-1,3-Dichloroprop...	10.579	79	37337	17.039	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.160%
47) 2-Hexanone-d5	10.927	63	31113	40.556	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.120%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	86071	19.195	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	13.853	152	97632	20.202	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.800%
Target Compounds						Qvalue
13) Acetone	4.135	43	4336	5.912	ug/L	82
39) cis-1,3-Dichloropropene	10.037	75	3758	0.565	ug/L	91

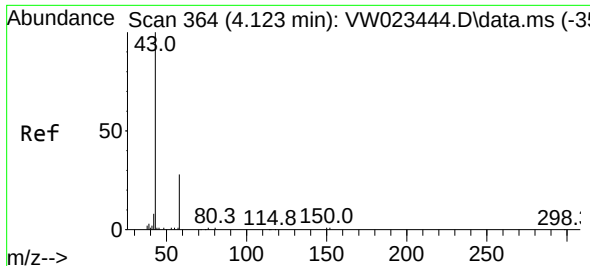
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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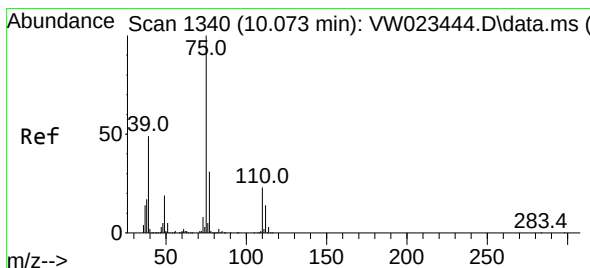
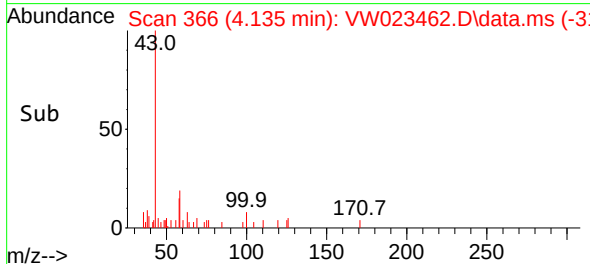
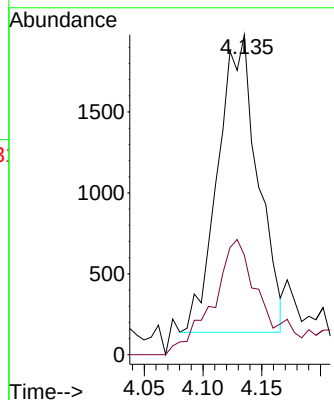
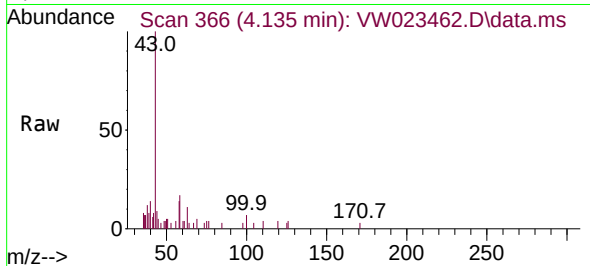




#13
Acetone
Concen: 5.912 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW023462.D
Acq: 10 Jun 2022 21:30

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 4336
Ion Ratio Lower Upper
43 100
58 42.2 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.565 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW023462.D
Acq: 10 Jun 2022 21:30

Tgt Ion: 75 Resp: 3758
Ion Ratio Lower Upper
75 100
77 36.9 22.1 41.1

