

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023457.D
 Acq On : 10 Jun 2022 19:30
 Operator : SY/VA
 Sample : N3226-19
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 00:11:14 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)

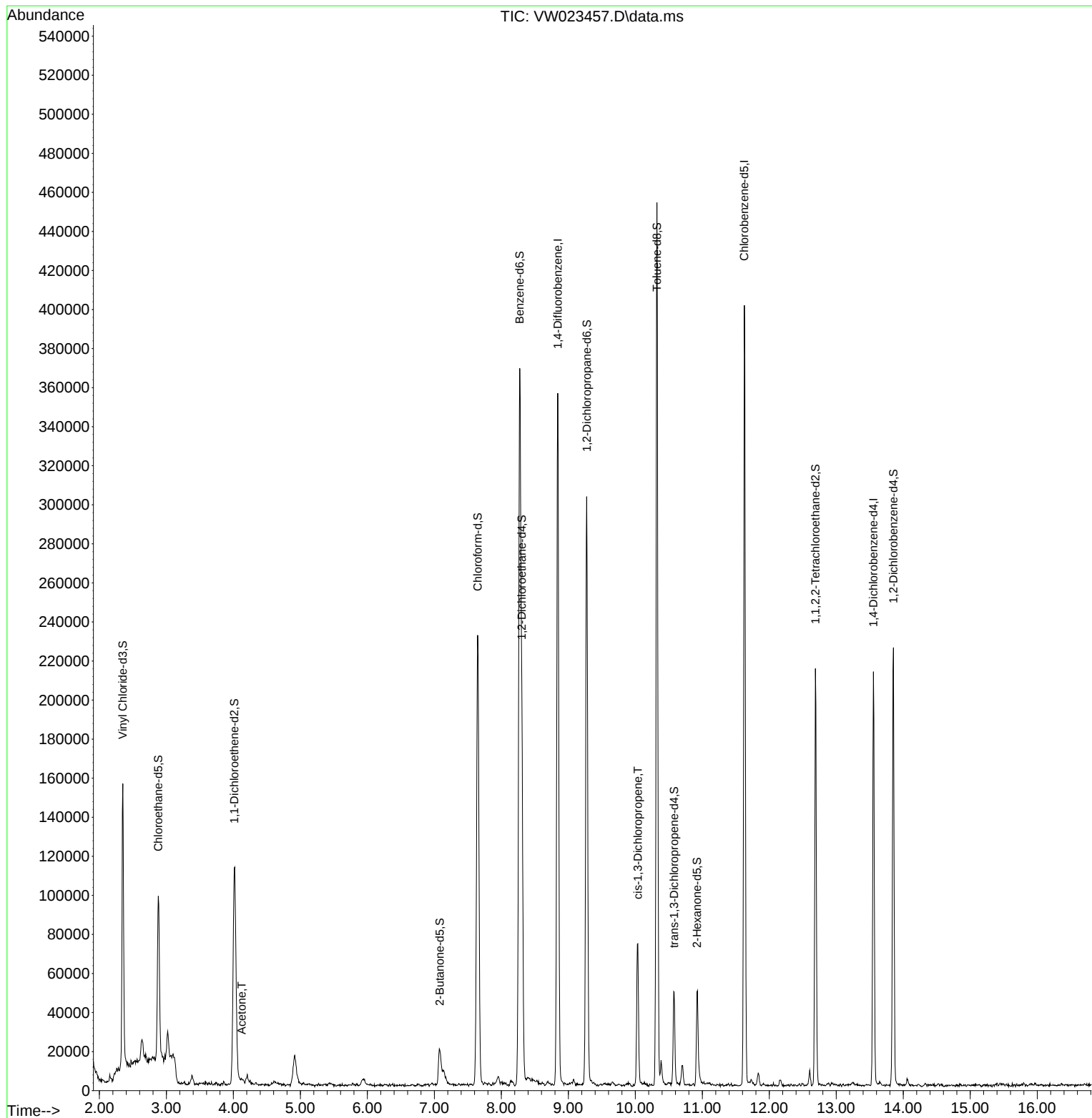
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	282777	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	207537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	49890	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	134140	29.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.440%
7) Chloroethane-d5	2.879	69	98601	29.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	119.440%
11) 1,1-Dichloroethene-d2	4.013	63	109614	17.480	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.920%
21) 2-Butanone-d5	7.080	46	29958	32.661	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.320%
24) Chloroform-d	7.647	84	224502	28.841	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	115.360%
26) 1,2-Dichloroethane-d4	8.305	65	131601	31.391	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	125.560%
32) Benzene-d6	8.275	84	364786	33.150	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.600%
36) 1,2-Dichloropropane-d6	9.275	67	129484	39.939	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	159.760%#
41) Toluene-d8	10.323	98	286984	26.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.800%
43) trans-1,3-Dichloroprop...	10.579	79	26263	17.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.000%
47) 2-Hexanone-d5	10.921	63	15033	29.019	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.040%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	97772	32.289	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.160%#
66) 1,2-Dichlorobenzene-d4	13.853	152	54383	30.196	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	120.800%#
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	3461	5.237	ug/L	67
39) cis-1,3-Dichloropropene	10.037	75	2790	0.621	ug/L	93

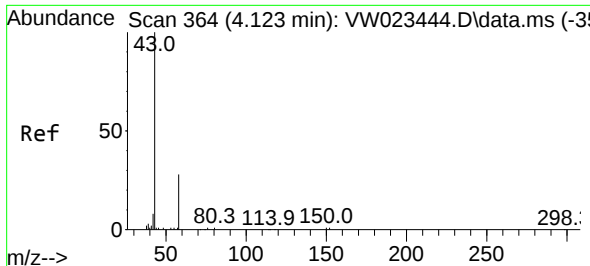
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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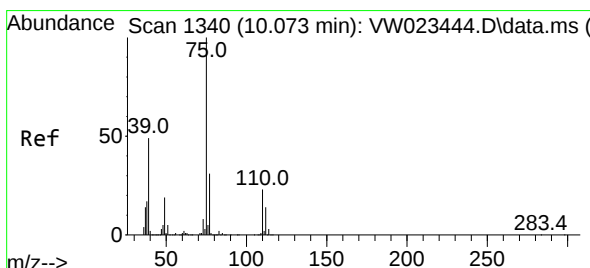
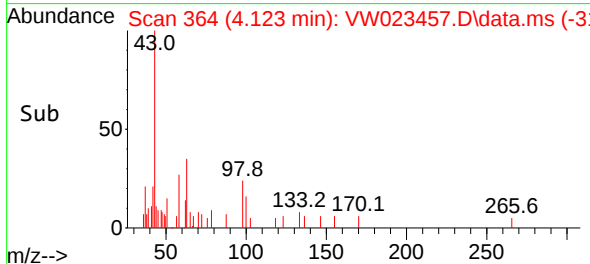
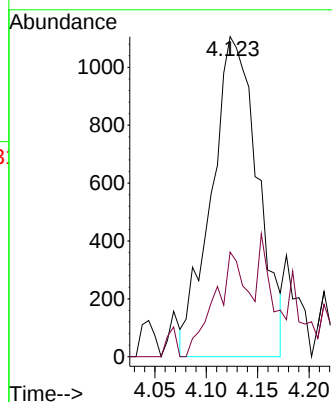
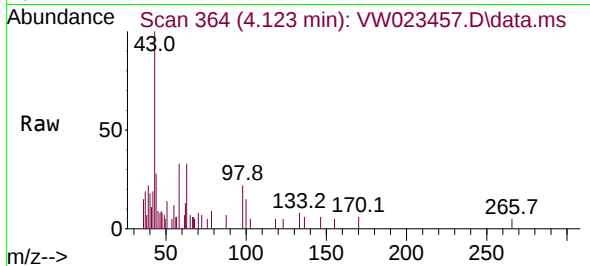




#13
Acetone
Concen: 5.237 ug/L
RT: 4.123 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW023457.D
Acq: 10 Jun 2022 19:30

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 3461
Ion Ratio Lower Upper
43 100
58 13.4 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.621 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW023457.D
Acq: 10 Jun 2022 19:30

Tgt Ion: 75 Resp: 2790
Ion Ratio Lower Upper
75 100
77 35.7 22.1 41.1

