

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080822\
 Data File : VW024201.D
 Acq On : 08 Aug 2022 15:40
 Operator : SY/VA
 Sample : N4030-06
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Aug 09 04:15:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 09 04:14:12 2022
 Response via : Initial Calibration

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

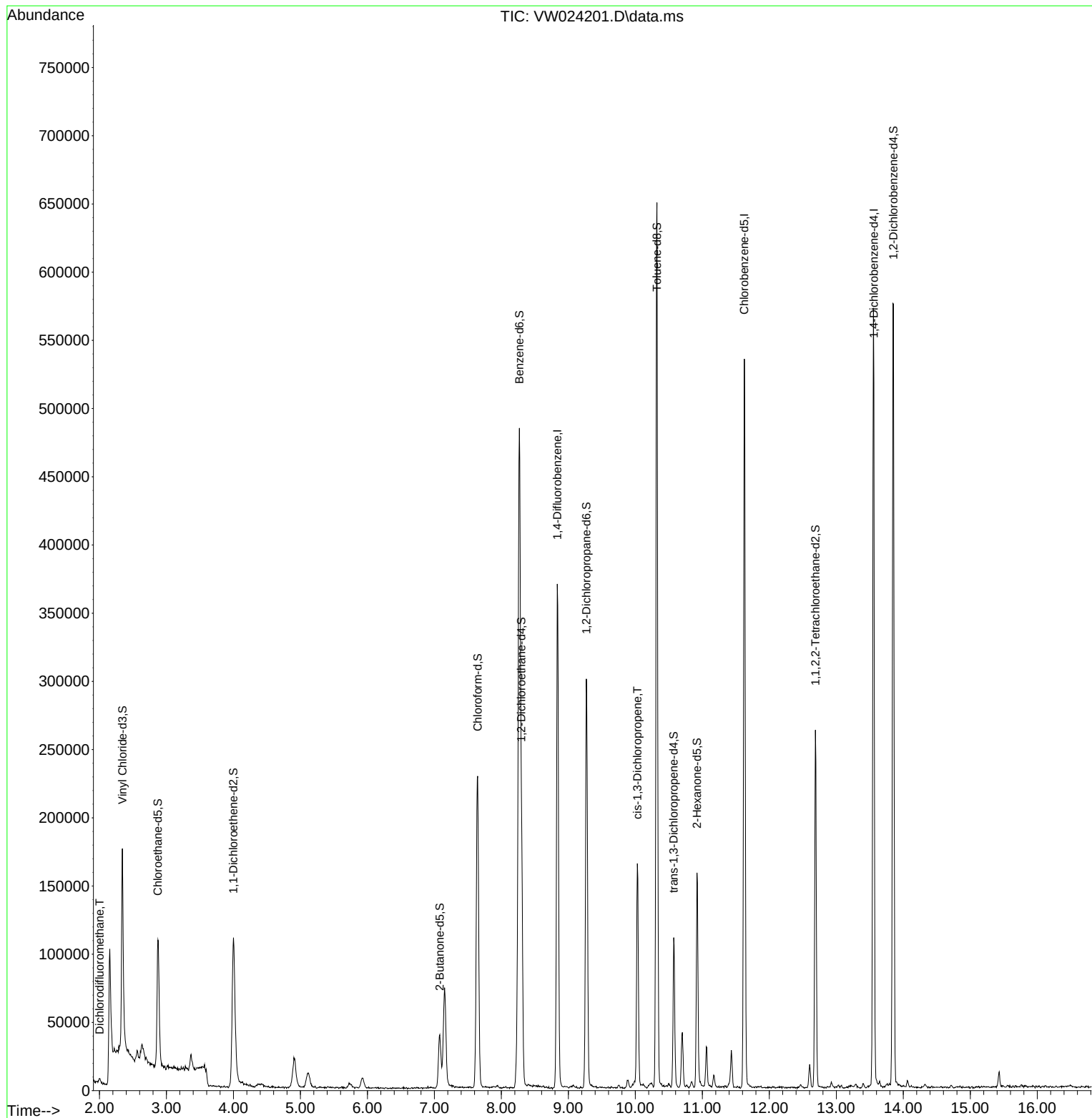
Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	308275	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	291774	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	147258	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	163594	25.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.560%
7) Chloroethane-d5	2.873	69	114606	28.551	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.200%
11) 1,1-Dichloroethene-d2	4.001	63	120798	16.449	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.800%
21) 2-Butanone-d5	7.080	46	63201	52.719	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.440%
24) Chloroform-d	7.647	84	233859	25.072	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.280%
26) 1,2-Dichloroethane-d4	8.299	65	130329	25.167	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.680%
32) Benzene-d6	8.268	84	465624	27.059	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.240%
36) 1,2-Dichloropropane-d6	9.268	67	133278	26.233	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.920%
41) Toluene-d8	10.323	98	428171	26.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.480%
43) trans-1,3-Dichloroprop...	10.573	79	59526	26.749	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.000%
47) 2-Hexanone-d5	10.920	63	52128	55.548	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.100%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124338	25.224	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	155315	28.822	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.280%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.001	85	3565	1.314	ug/L	96
39) cis-1,3-Dichloropropene	10.030	75	4783	0.763	ug/L	88

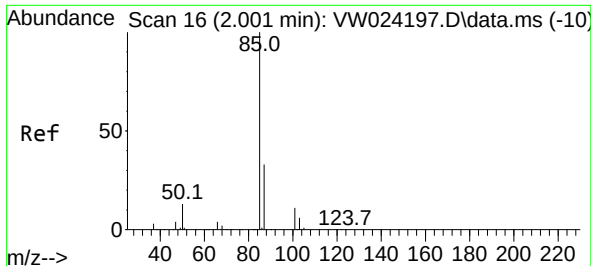
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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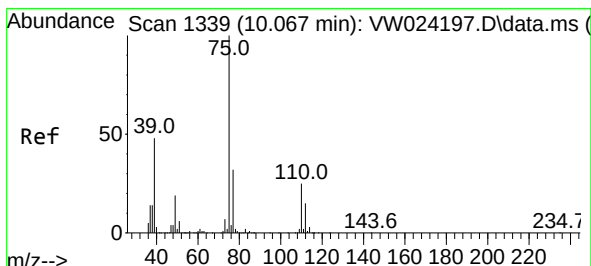
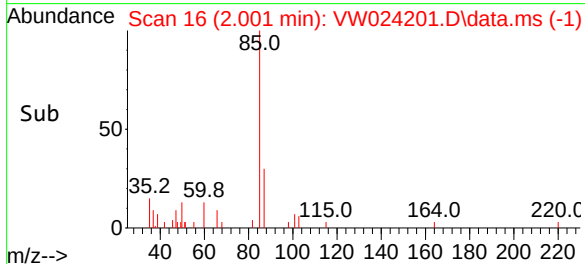
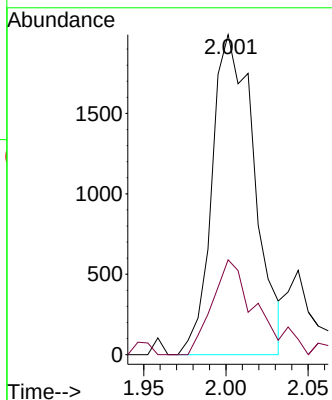
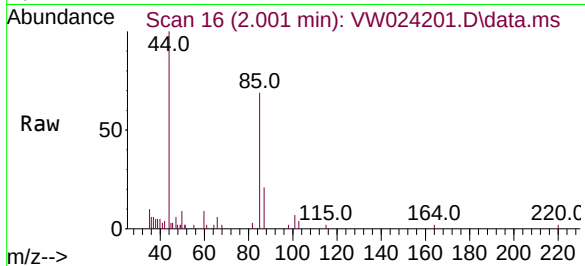




#2
Dichlorodifluoromethane
Concen: 1.314 ug/L
RT: 2.001 min Scan# 1
Delta R.T. 0.000 min
Lab File: VW024201.D
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Instrument :
MSVOA_W
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VHBLK001

Tgt Ion: 85 Resp: 3565
Ion Ratio Lower Upper
85 100
87 28.6 24.5 36.7



#39
cis-1,3-Dichloropropene
Concen: 0.763 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.037 min
Lab File: VW024201.D
Acq: 08 Aug 2022 15:40

Tgt Ion: 75 Resp: 4783
Ion Ratio Lower Upper
75 100
77 40.2 23.4 43.6

