

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022776.D
 Acq On : 03 May 2022 16:50
 Operator : SY/VA
 Sample : N2632-06
 Misc : 7.18g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: May 04 01:28:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

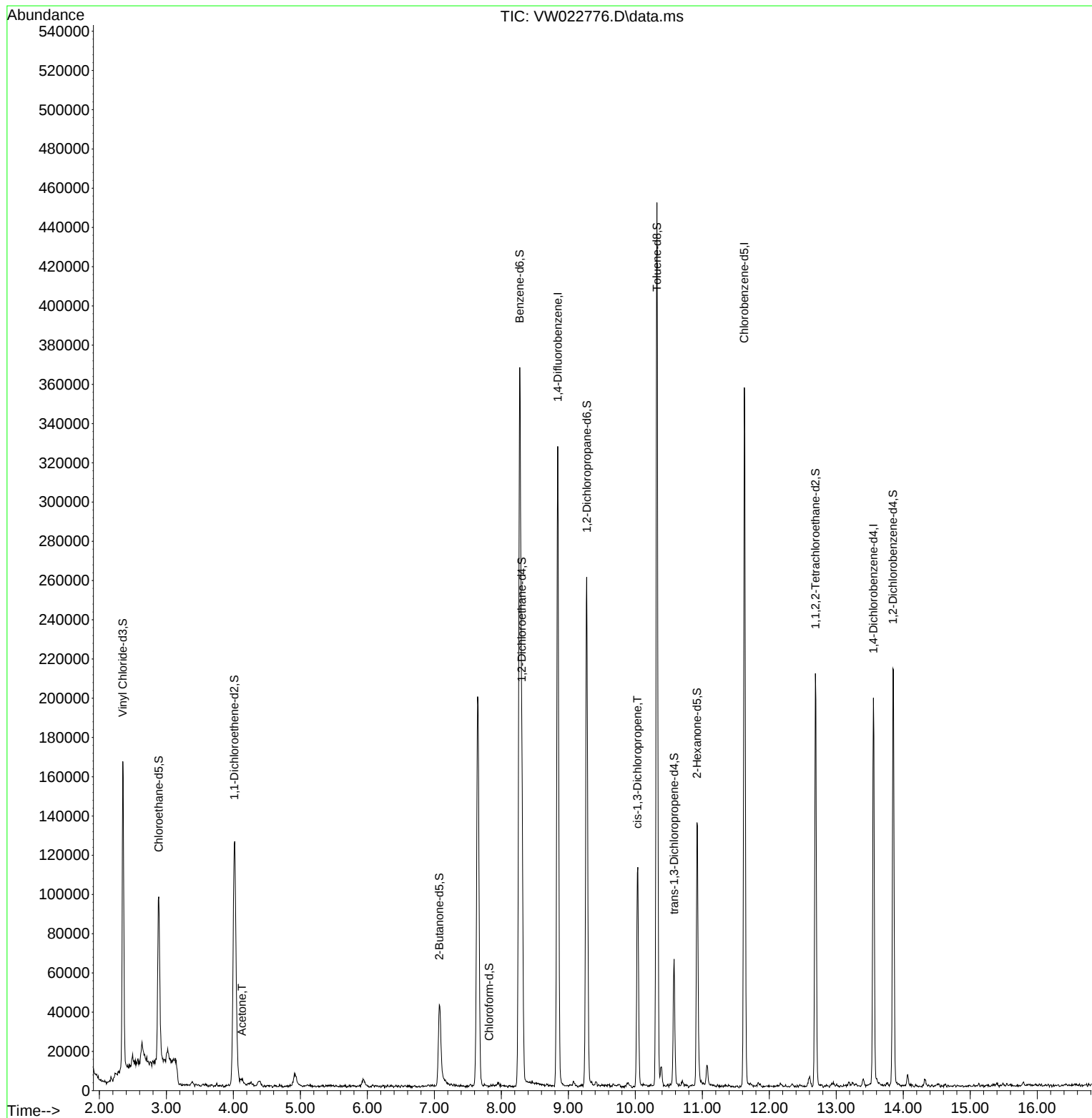
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	261914	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	195597	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	47646	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	147485	27.446	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.800%
7) Chloroethane-d5	2.885	69	100604	28.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.120%
11) 1,1-Dichloroethene-d2	4.013	63	121649	17.521	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.080%
21) 2-Butanone-d5	7.074	46	68734	67.275	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	134.560%
24) Chloroform-d	7.817	84	76	0.010	ug/L	0.17
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.040%#
26) 1,2-Dichloroethane-d4	8.305	65	115778	27.510	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.040%
32) Benzene-d6	8.275	84	374391	33.208	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	132.840%
36) 1,2-Dichloropropane-d6	9.275	67	114605	36.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	144.760%#
41) Toluene-d8	10.323	98	292428	26.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.400%
43) trans-1,3-Dichloroprop...	10.579	79	34330	23.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.160%
47) 2-Hexanone-d5	10.921	63	46240	76.485	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	152.980%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	98865	33.493	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	133.960%#
66) 1,2-Dichlorobenzene-d4	13.847	152	53154	31.914	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	127.640%#
Target Compounds					Qvalue	
13) Acetone	4.129	43	5154	6.738	ug/L	77
39) cis-1,3-Dichloropropene	10.030	75	3423	0.792	ug/L	87

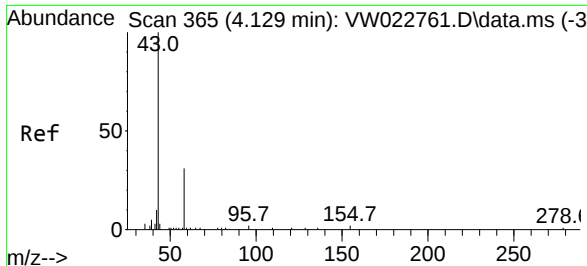
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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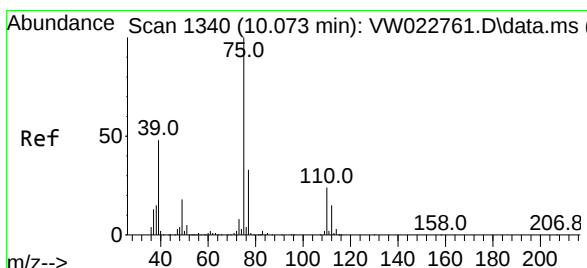
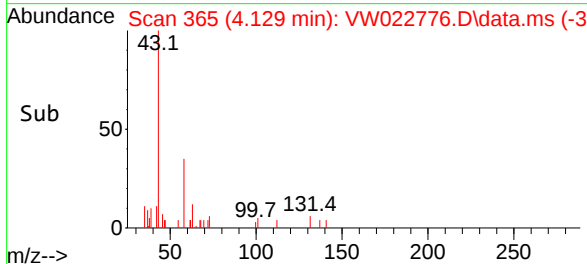
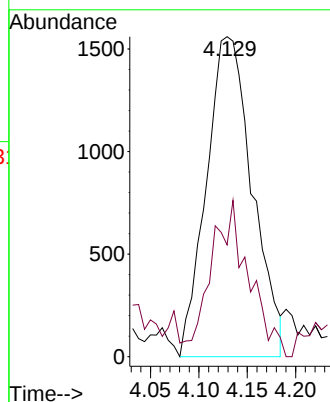
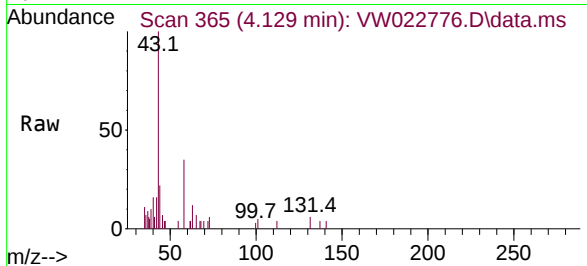




#13
Acetone
Concen: 6.738 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW022776.D
Acq: 03 May 2022 16:50

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 5154
Ion Ratio Lower Upper
43 100
58 19.0 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.792 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.042 min
Lab File: VW022776.D
Acq: 03 May 2022 16:50

Tgt Ion: 75 Resp: 3423
Ion Ratio Lower Upper
75 100
77 38.9 22.1 41.1

