

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022622.D
 Acq On : 26 Apr 2022 14:14
 Operator : SY/VA
 Sample : N2562-01
 Misc : 6.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW461

Quant Time: Apr 27 01:39:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 27 01:34:11 2022
 Response via : Initial Calibration

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

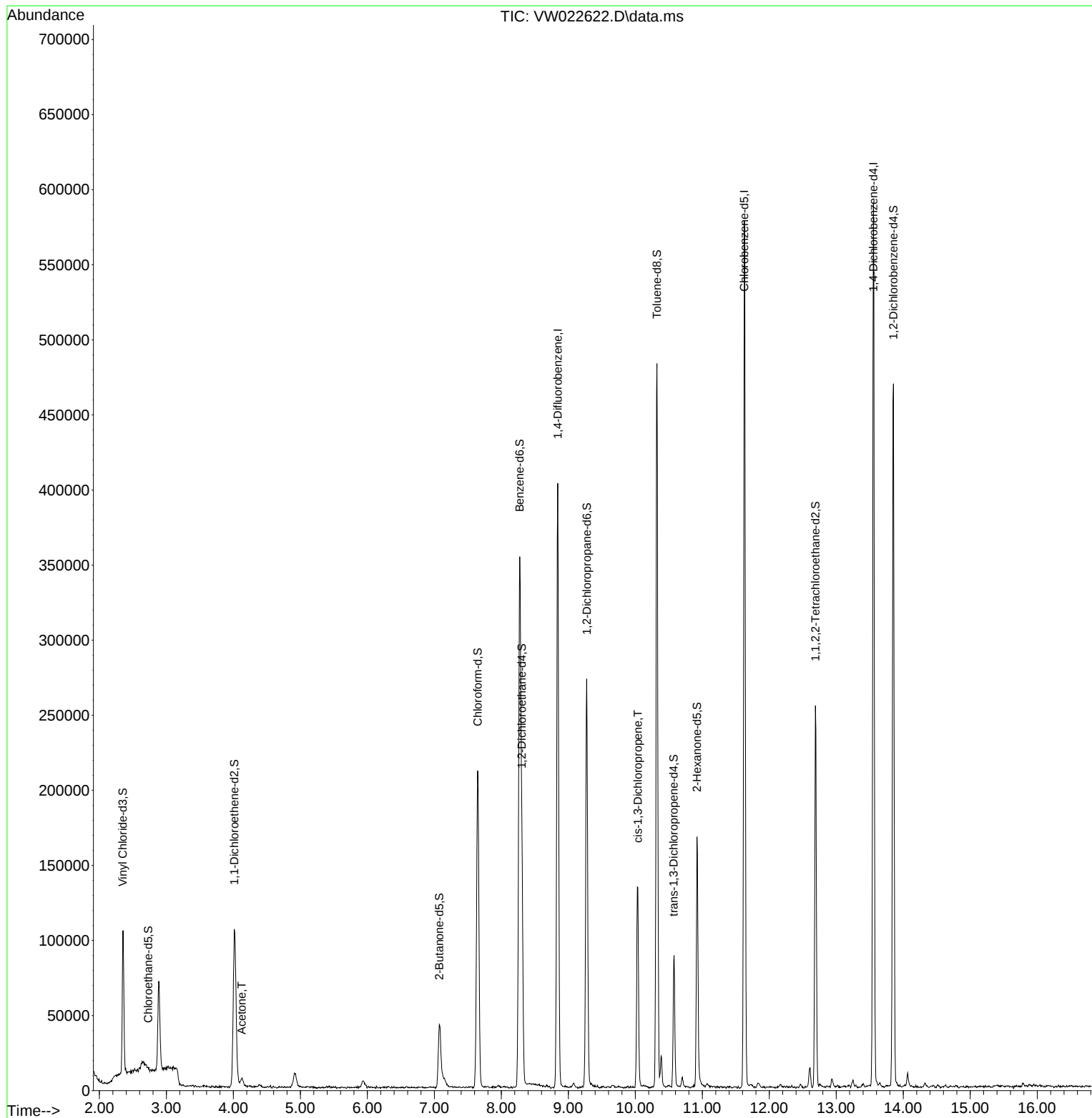
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	322982	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	310056	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	141596	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	91886	12.869	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.480%
7) Chloroethane-d5	2.727	69	150	0.034	ug/L	-0.16
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.120%#
11) 1,1-Dichloroethene-d2	4.013	63	101691	10.981	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.920%#
21) 2-Butanone-d5	7.074	46	70539	56.586	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.180%
24) Chloroform-d	7.647	84	208133	20.617	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.480%
26) 1,2-Dichloroethane-d4	8.305	65	120200	20.839	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.360%
32) Benzene-d6	8.275	84	360925	19.053	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.200%
36) 1,2-Dichloropropane-d6	9.275	67	117332	21.403	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.600%
41) Toluene-d8	10.323	98	318738	17.180	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.720%
43) trans-1,3-Dichloroprop...	10.573	79	45890	17.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.960%
47) 2-Hexanone-d5	10.921	63	56568	55.463	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.920%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	119754	25.692	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	102.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	112988	22.528	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.120%
Target Compounds						Qvalue
13) Acetone	4.123	43	10140	11.947	ug/L	88
39) cis-1,3-Dichloropropene	10.037	75	4213	0.526	ug/L	91

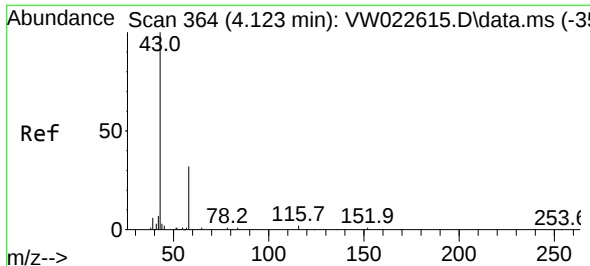
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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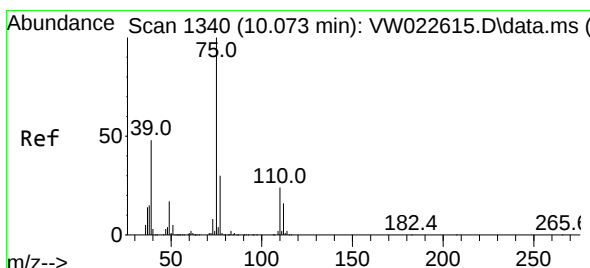
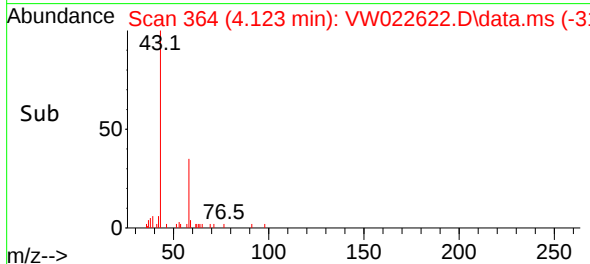
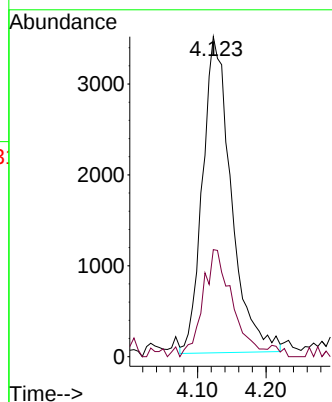
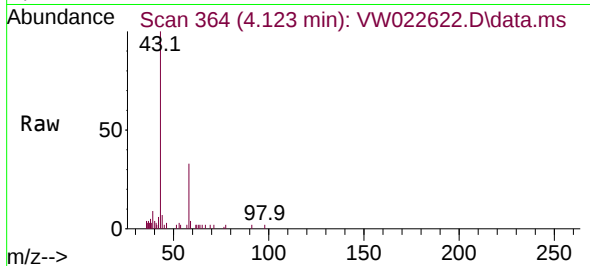




#13
Acetone
Concen: 11.947 ug/L
RT: 4.123 min Scan# 364
Delta R.T. 0.000 min
Lab File: VW022622.D
Acq: 26 Apr 2022 14:14

Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 10140
Ion Ratio Lower Upper
43 100
58 34.9 0.0 57.0



#39
cis-1,3-Dichloropropene
Concen: 0.526 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.037 min
Lab File: VW022622.D
Acq: 26 Apr 2022 14:14

Tgt Ion: 75 Resp: 4213
Ion Ratio Lower Upper
75 100
77 37.2 22.6 42.0

