

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022837.D
 Acq On : 05 May 2022 13:12
 Operator : SY/VA
 Sample : N2699-08RE
 Misc : 4.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBR1RE

Quant Time: May 06 01:06:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 01:05:05 2022
 Response via : Initial Calibration

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

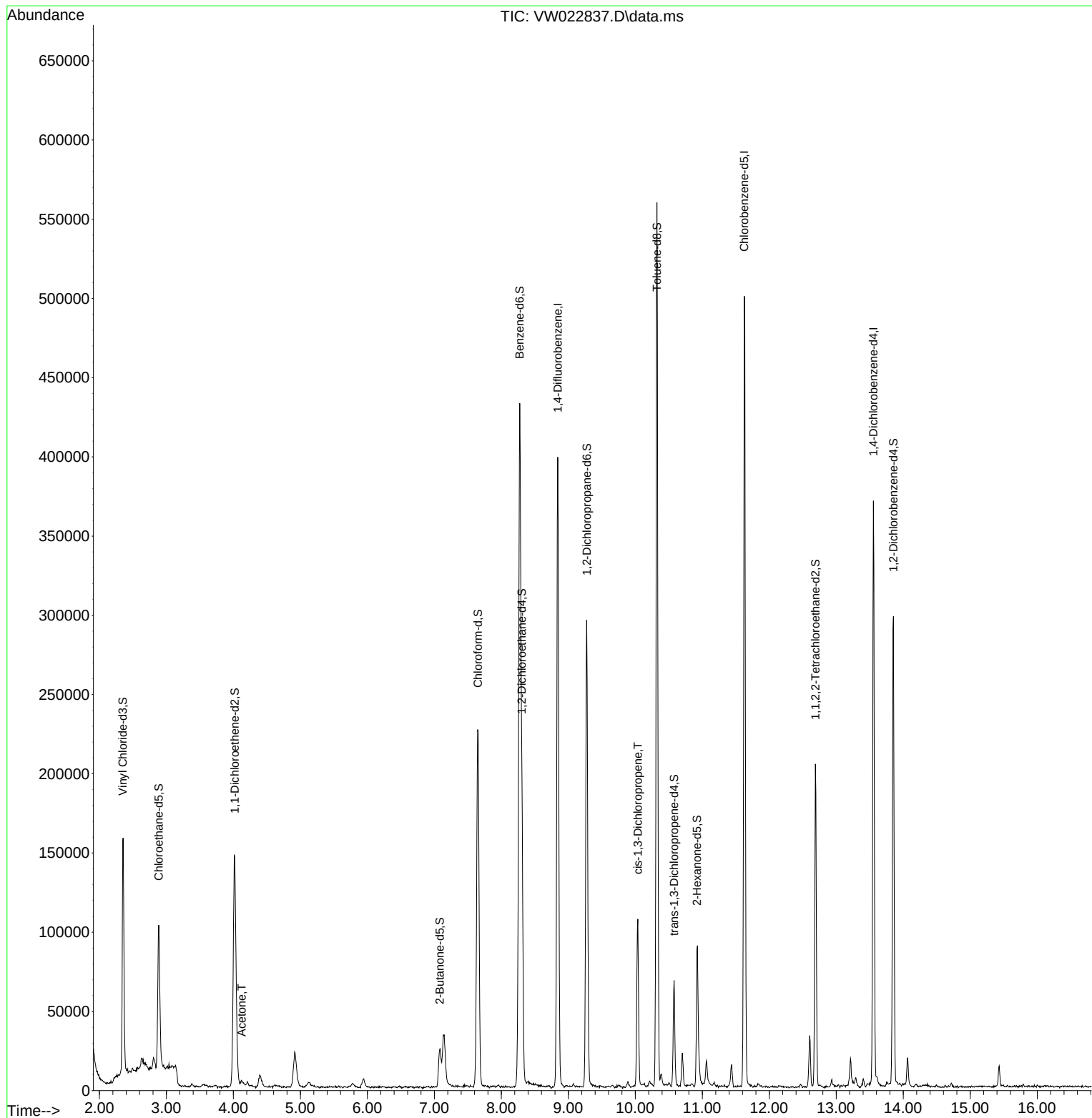
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	324718	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273384	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87485	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	148666	22.315	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.280%
7) Chloroethane-d5	2.886	69	108954	25.138	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.560%
11) 1,1-Dichloroethene-d2	4.019	63	140620	16.336	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.360%
21) 2-Butanone-d5	7.080	46	37642	29.717	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	59.440%
24) Chloroform-d	7.653	84	231990	24.385	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.560%
26) 1,2-Dichloroethane-d4	8.305	65	126168	24.180	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.720%
32) Benzene-d6	8.275	84	428205	27.174	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.680%
36) 1,2-Dichloropropane-d6	9.275	67	127417	28.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.160%
41) Toluene-d8	10.323	98	363745	23.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	10.579	79	36309	17.815	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.280%
47) 2-Hexanone-d5	10.921	63	28424	33.638	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.280%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	95917	23.249	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	73297	23.968	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.880%
Target Compounds						Qvalue
13) Acetone	4.123	43	4985	5.257	ug/L	98
39) cis-1,3-Dichloropropene	10.037	75	3254	0.538	ug/L	85

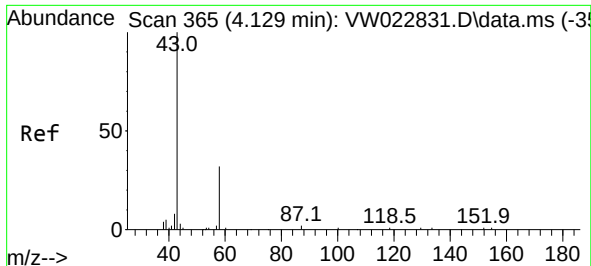
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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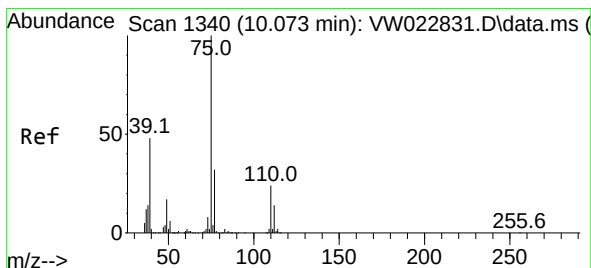
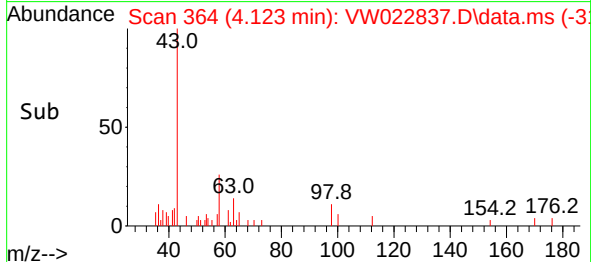
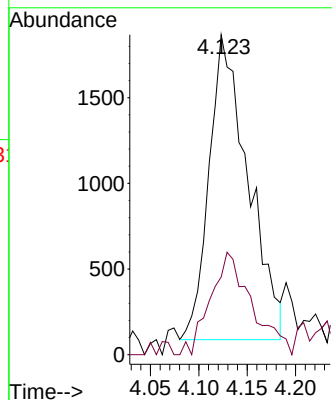
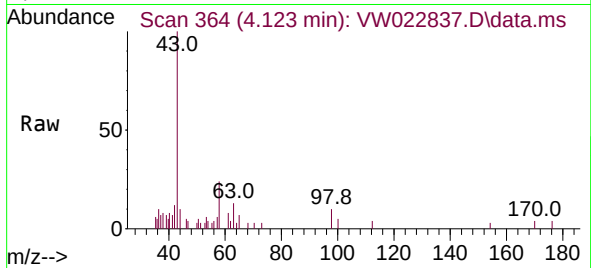




#13
Acetone
Concen: 5.257 ug/L
RT: 4.123 min Scan# 364
Delta R.T. -0.006 min
Lab File: VW022837.D
Acq: 05 May 2022 13:12

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 4985
Ion Ratio Lower Upper
43 100
58 31.0 0.0 64.0



#39
cis-1,3-Dichloropropene
Concen: 0.538 ug/L
RT: 10.037 min Scan# 1334
Delta R.T. -0.036 min
Lab File: VW022837.D
Acq: 05 May 2022 13:12

Tgt Ion: 75 Resp: 3254
Ion Ratio Lower Upper
75 100
77 39.8 22.1 41.1

