

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022533.D
 Acq On : 13 Apr 2022 15:48
 Operator : SY/VA
 Sample : N2373-07RE
 Misc : 4.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD8RE

Quant Time: Apr 14 01:33:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 14 01:27:44 2022
 Response via : Initial Calibration

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

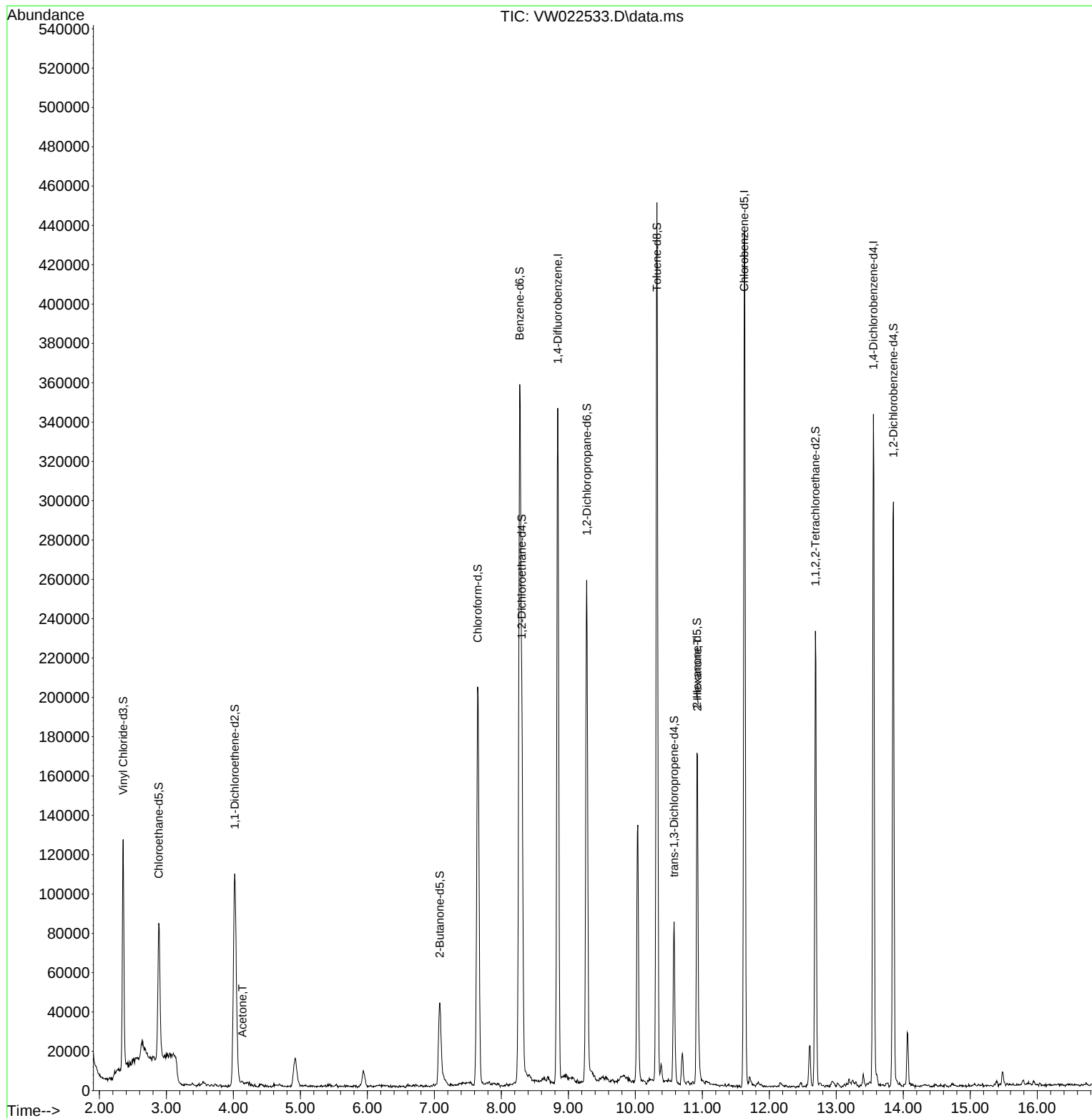
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	283947	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231355	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	83327	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108061	17.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.840%
7) Chloroethane-d5	2.885	69	83034	21.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.440%
11) 1,1-Dichloroethene-d2	4.019	63	109291	13.424	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.680%
21) 2-Butanone-d5	7.080	46	71674	65.401	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	130.800%
24) Chloroform-d	7.647	84	198750	22.394	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.560%
26) 1,2-Dichloroethane-d4	8.305	65	125425	24.734	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.920%
32) Benzene-d6	8.275	84	351433	24.863	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.440%
36) 1,2-Dichloropropane-d6	9.275	67	109594	26.792	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.160%
41) Toluene-d8	10.323	98	289755	20.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.720%
43) trans-1,3-Dichloroprop...	10.579	79	42269	21.896	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.600%
47) 2-Hexanone-d5	10.921	63	56964	74.850	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	149.700%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	105362	30.293	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.160%#
66) 1,2-Dichlorobenzene-d4	13.853	152	70137	23.764	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.040%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	2937	3.936	ug/L	95
48) 2-Hexanone	10.927	43	9154	5.650	ug/L #	69

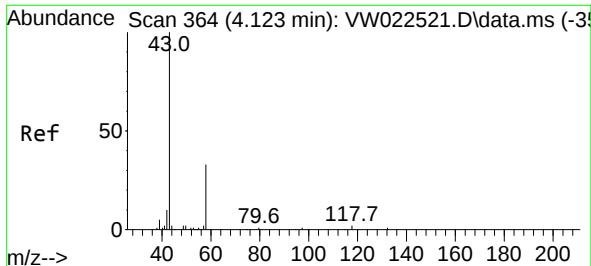
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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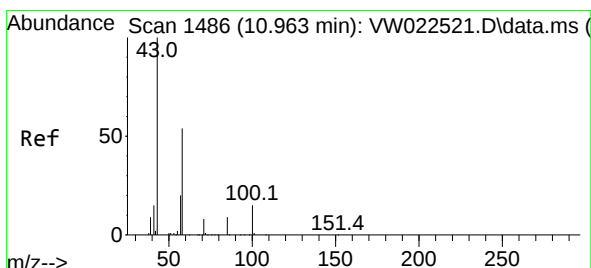
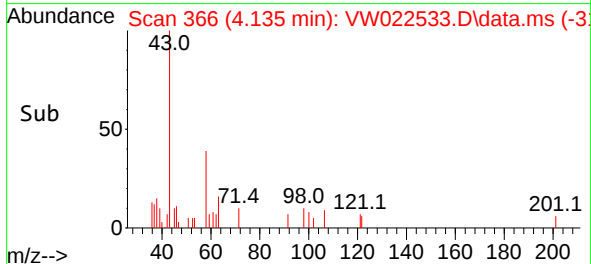
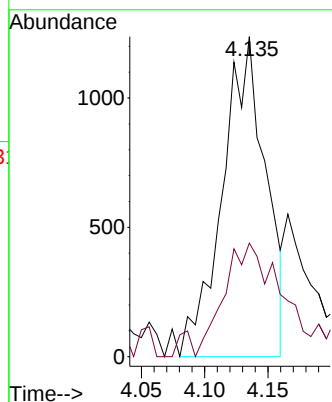
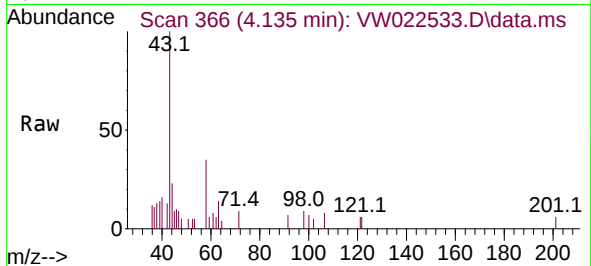




#13
Acetone
Concen: 3.936 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.013 min
Lab File: VW022533.D
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Tgt Ion: 43 Resp: 2937
Ion Ratio Lower Upper
43 100
58 31.2 0.0 57.0



#48
2-Hexanone
Concen: 5.650 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.036 min
Lab File: VW022533.D
Acq: 13 Apr 2022 15:48

Tgt Ion: 43 Resp: 9154
Ion Ratio Lower Upper
43 100
58 23.7 41.6 62.4#
57 22.4 14.5 21.7#
100 2.1 9.3 13.9#

