

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041322\
 Data File : VW022535.D
 Acq On : 13 Apr 2022 16:36
 Operator : SY/VA
 Sample : N2374-04RE
 Misc : 5.23g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFD9RE

Quant Time: Apr 14 01:33:58 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)

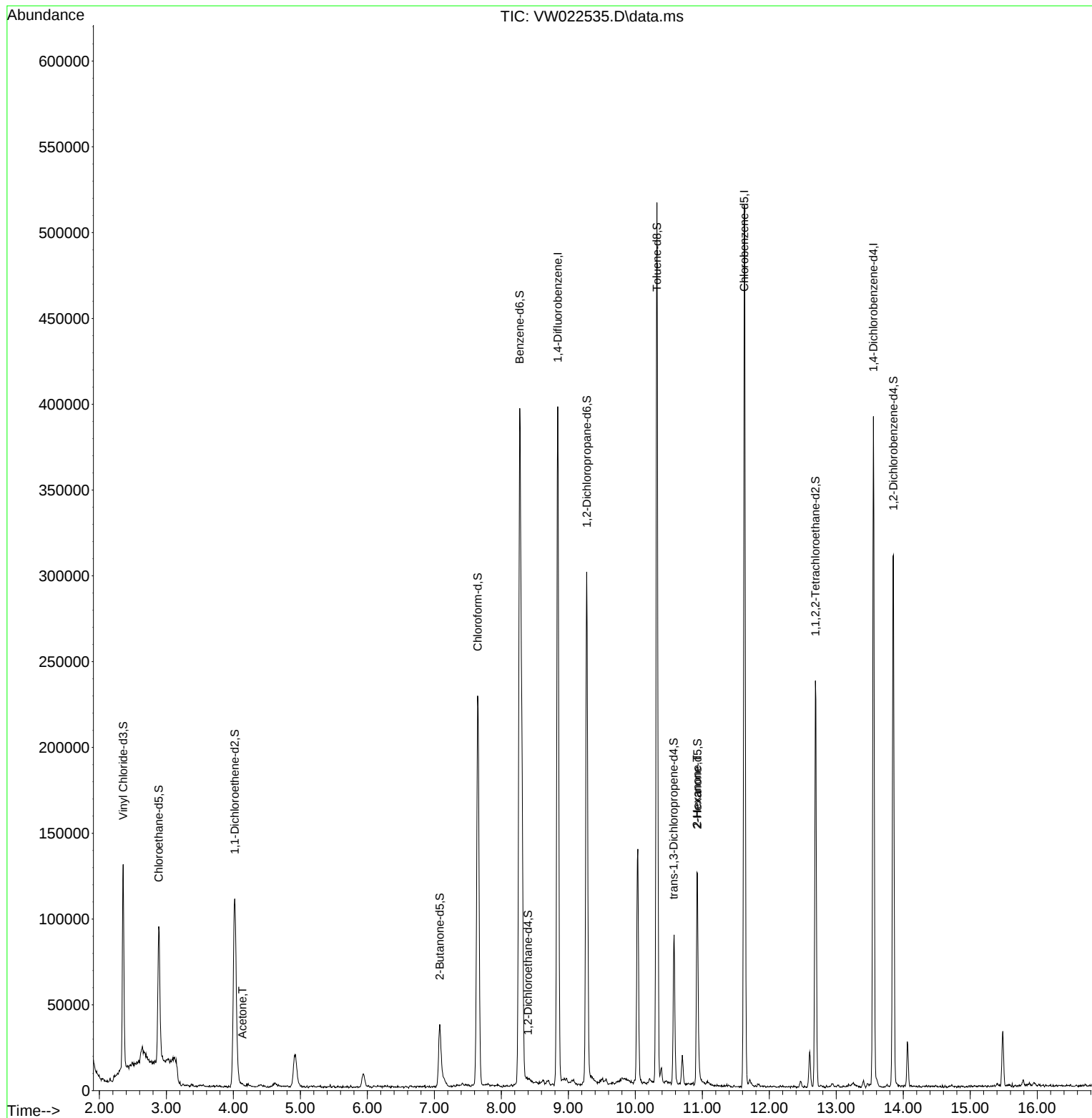
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	321758	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	261958	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	87064	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	114254	16.062	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.240%
7) Chloroethane-d5	2.885	69	91794	20.591	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.360%
11) 1,1-Dichloroethene-d2	4.019	63	110324	11.958	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.840%
21) 2-Butanone-d5	7.080	46	56790	45.730	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.460%
24) Chloroform-d	7.647	84	226038	22.476	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.920%
26) 1,2-Dichloroethane-d4	8.397	65	221	0.038	ug/L	0.09
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.160%#
32) Benzene-d6	8.275	84	388329	24.264	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.040%
36) 1,2-Dichloropropane-d6	9.274	67	126274	27.264	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.040%
41) Toluene-d8	10.323	98	324091	20.676	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.720%
43) trans-1,3-Dichloroprop...	10.573	79	45184	20.671	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.680%
47) 2-Hexanone-d5	10.927	63	43048	49.956	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110047	27.944	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	73585	23.862	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.440%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	2754	3.257	ug/L	85
48) 2-Hexanone	10.920	43	6997	3.814	ug/L #	60

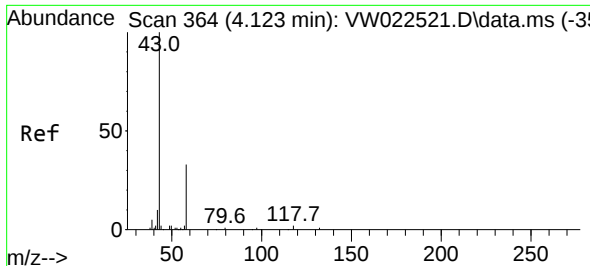
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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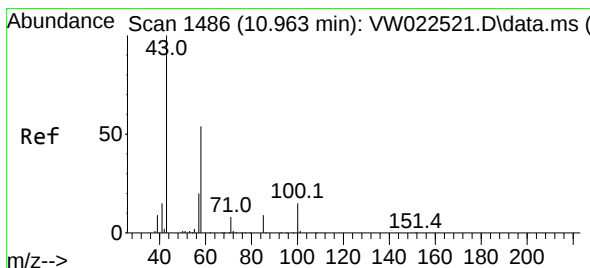
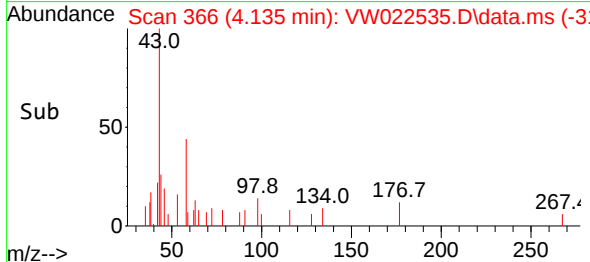
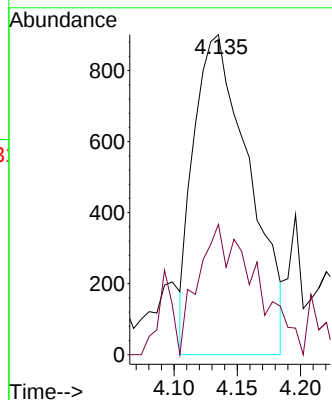
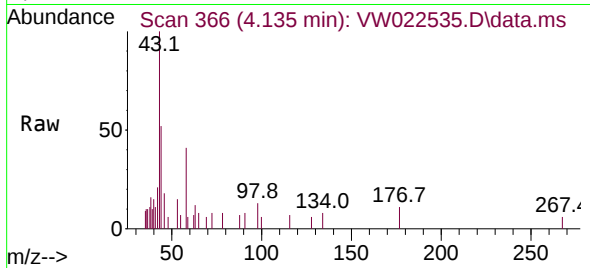




#13
Acetone
Concen: 3.257 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
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Tgt Ion: 43 Resp: 2754
Ion Ratio Lower Upper
43 100
58 20.5 0.0 57.0



#48
2-Hexanone
Concen: 3.814 ug/L
RT: 10.920 min Scan# 1479
Delta R.T. -0.042 min
Lab File: VW022535.D
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Tgt Ion: 43 Resp: 6997
Ion Ratio Lower Upper
43 100
58 15.2 41.6 62.4#
57 23.1 14.5 21.7#
100 1.2 9.3 13.9#

