

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042723\
 Data File : VW025743.D
 Acq On : 27 Apr 2023 22:48
 Operator : SY/MD
 Sample : 02526-01
 Misc : 6.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCM6

Quant Time: Apr 28 04:07:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

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

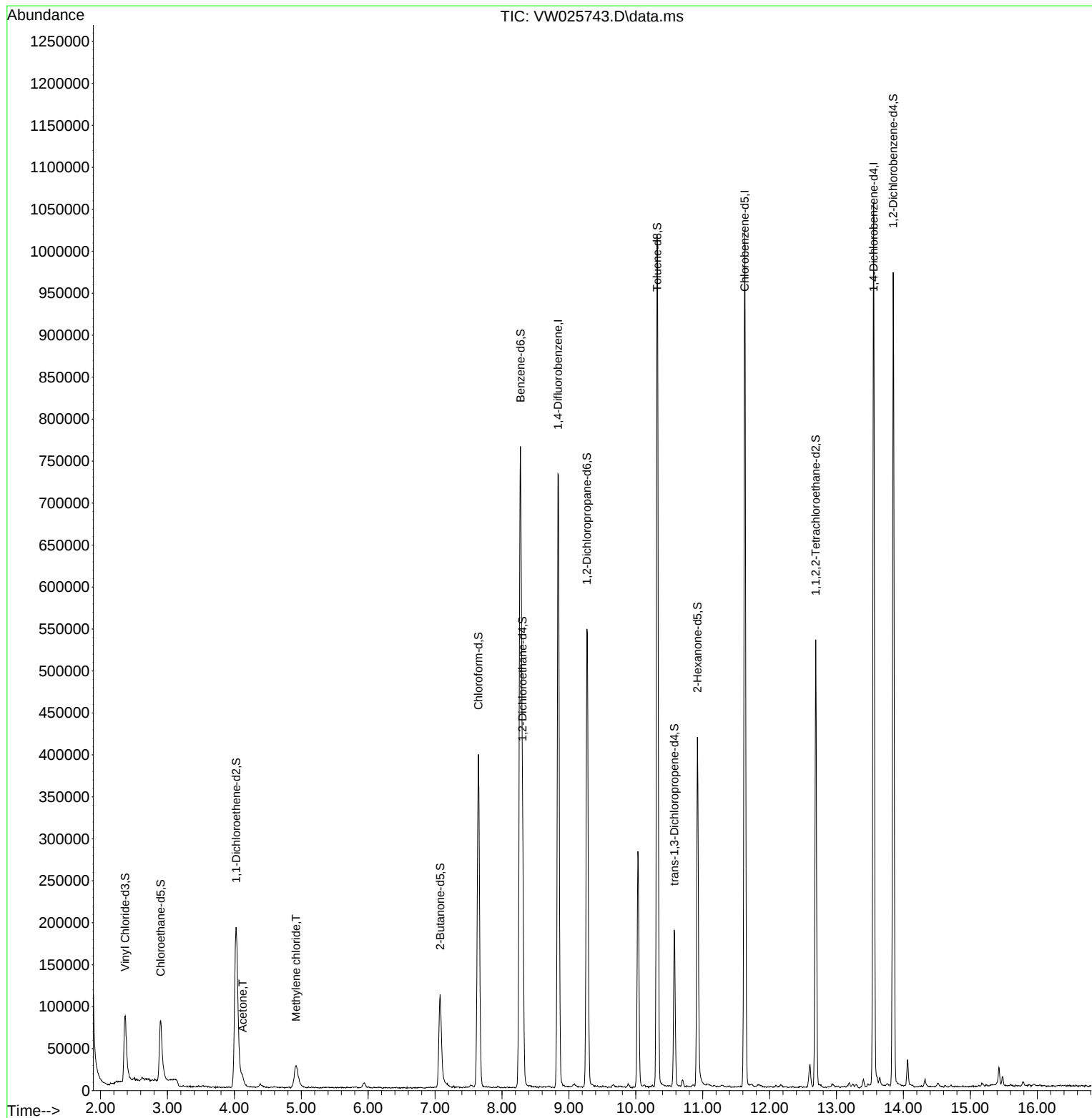
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	582536	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	526435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	249553	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	140034	19.706	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.840%	
7) Chloroethane-d5	2.899	69	118100	23.181	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	92.720%	
11) 1,1-Dichloroethene-d2	4.027	63	264045	16.298	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	65.200%	
21) 2-Butanone-d5	7.075	46	193008	82.309	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	164.620%#	
24) Chloroform-d	7.648	84	391731	25.067	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	100.280%	
26) 1,2-Dichloroethane-d4	8.307	65	250643	29.420	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	117.680%	
32) Benzene-d6	8.276	84	754697	23.613	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	94.440%	
36) 1,2-Dichloropropane-d6	9.270	67	257664	24.924	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	99.680%	
41) Toluene-d8	10.318	98	658200	23.295	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	93.200%	
43) trans-1,3-Dichloroprop...	10.575	79	101736	25.253	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	101.000%	
47) 2-Hexanone-d5	10.922	63	135449	84.359	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	168.720%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	257247	33.764	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	135.040%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	230188	26.923	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	107.680%	
Target Compounds					Qvalue	
13) Acetone	4.124	43	16106	7.410	ug/L	99
16) Methylene chloride	4.923	84	24914	2.264	ug/L	93

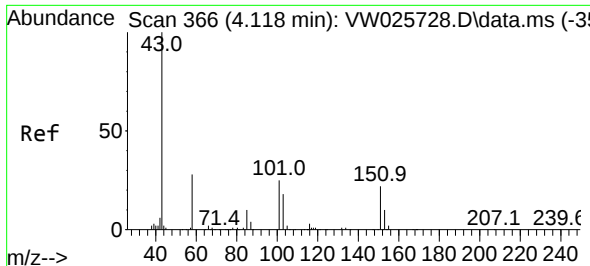
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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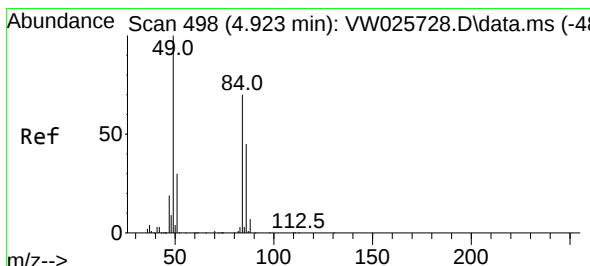
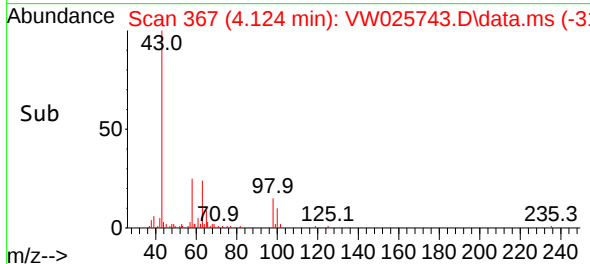
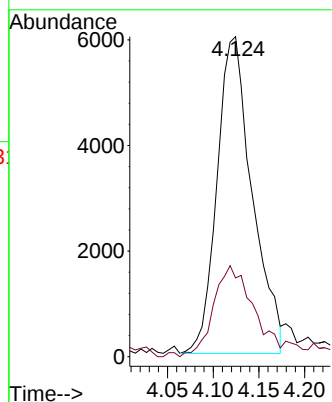
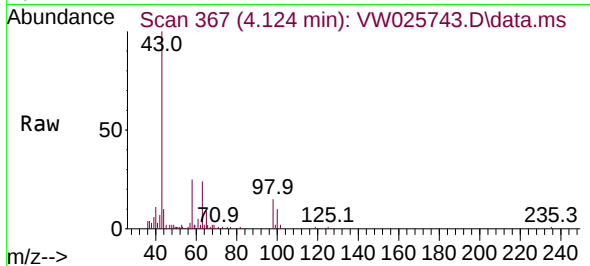




#13
Acetone
Concen: 7.410 ug/L
RT: 4.124 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW025743.D
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Tgt Ion: 43 Resp: 16106
Ion Ratio Lower Upper
43 100
58 29.7 0.0 58.6



#16
Methylene chloride
Concen: 2.264 ug/L
RT: 4.923 min Scan# 498
Delta R.T. 0.006 min
Lab File: VW025743.D
Acq: 27 Apr 2023 22:48

Tgt Ion: 84 Resp: 24914
Ion Ratio Lower Upper
84 100
86 62.4 46.3 85.9
49 135.6 101.9 189.3

