

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070623\
 Data File : VW026543.D
 Acq On : 06 Jul 2023 15:41
 Operator : SY/MD
 Sample : 03534-11
 Misc : 5.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4723

Quant Time: Jul 07 02:34:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 04 13:17:14 2023
 Response via : Initial Calibration

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

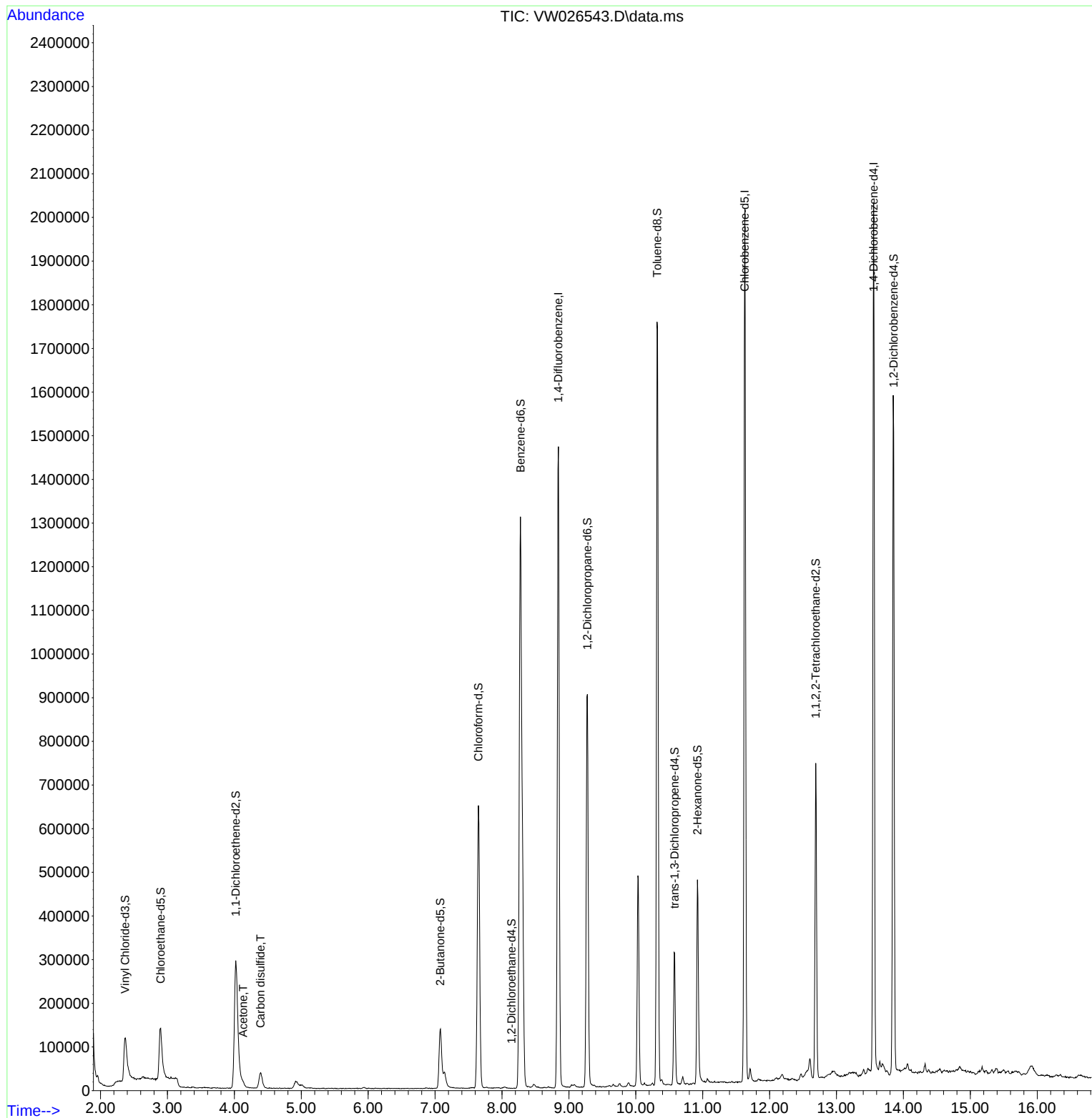
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1150248	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1038499	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	486476	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	238218	13.773	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.080%
7) Chloroethane-d5	2.899	69	207233	14.482	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.920%
11) 1,1-Dichloroethene-d2	4.021	65	132609	16.438	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.760%
21) 2-Butanone-d5	7.075	46	245447	37.095	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.200%
24) Chloroform-d	7.648	84	648942	19.150	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.600%
26) 1,2-Dichloroethane-d4	8.142	65	89	0.005	ug/L	-0.17
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.000%#
32) Benzene-d6	8.276	84	1325600	20.020	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.080%
36) 1,2-Dichloropropane-d6	9.276	67	436139	20.660	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.640%
41) Toluene-d8	10.318	98	1146816	19.293	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.160%
43) trans-1,3-Dichloroprop...	10.581	79	169962	19.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.400%
47) 2-Hexanone-d5	10.922	63	165016	39.260	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.520%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	365423	19.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.120%
66) 1,2-Dichlorobenzene-d4	13.854	152	388042	20.084	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.320%
Target Compounds					Qvalue	
13) Acetone	4.131	43	14302	3.485	ug/L	74
14) Carbon disulfide	4.393	76	90955	1.974	ug/L	98

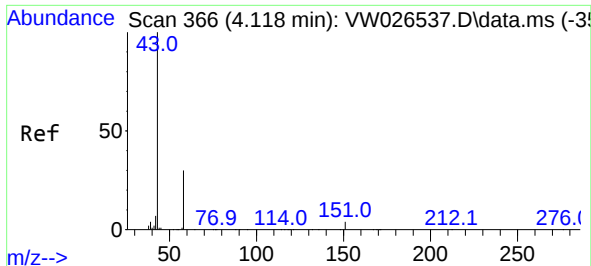
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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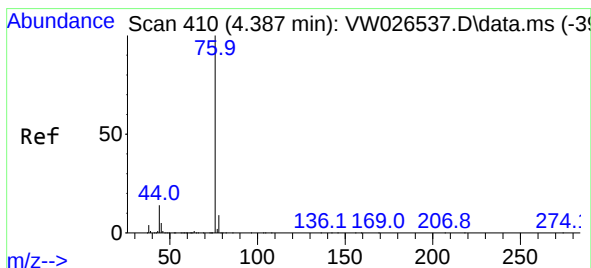
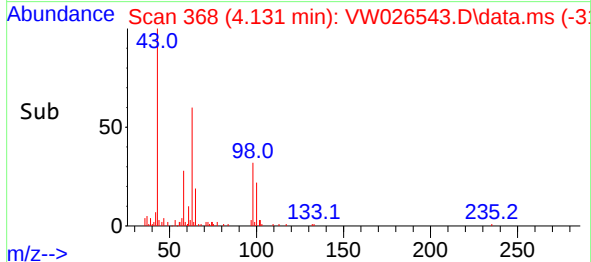
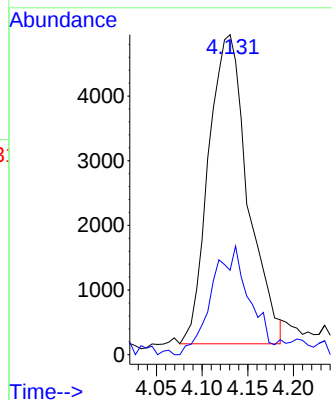
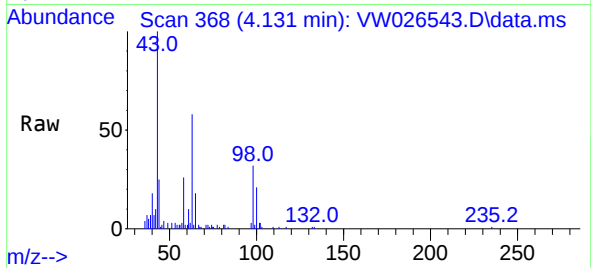




#13
Acetone
Concen: 3.485 ug/L
RT: 4.131 min Scan# 30
Delta R.T. 0.012 min
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Tgt Ion: 43 Resp: 14302
Ion Ratio Lower Upper
43 100
58 15.7 0.0 59.6



#14
Carbon disulfide
Concen: 1.974 ug/L
RT: 4.393 min Scan# 411
Delta R.T. -0.006 min
Lab File: VW026543.D
Acq: 06 Jul 2023 15:41

Tgt Ion: 76 Resp: 90955
Ion Ratio Lower Upper
76 100
78 8.3 7.2 10.8

