

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062923\
 Data File : VW026439.D
 Acq On : 29 Jun 2023 18:01
 Operator : SY/MD
 Sample : VW0629SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK530

Quant Time: Jun 30 01:20:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 01:16:39 2023
 Response via : Initial Calibration

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

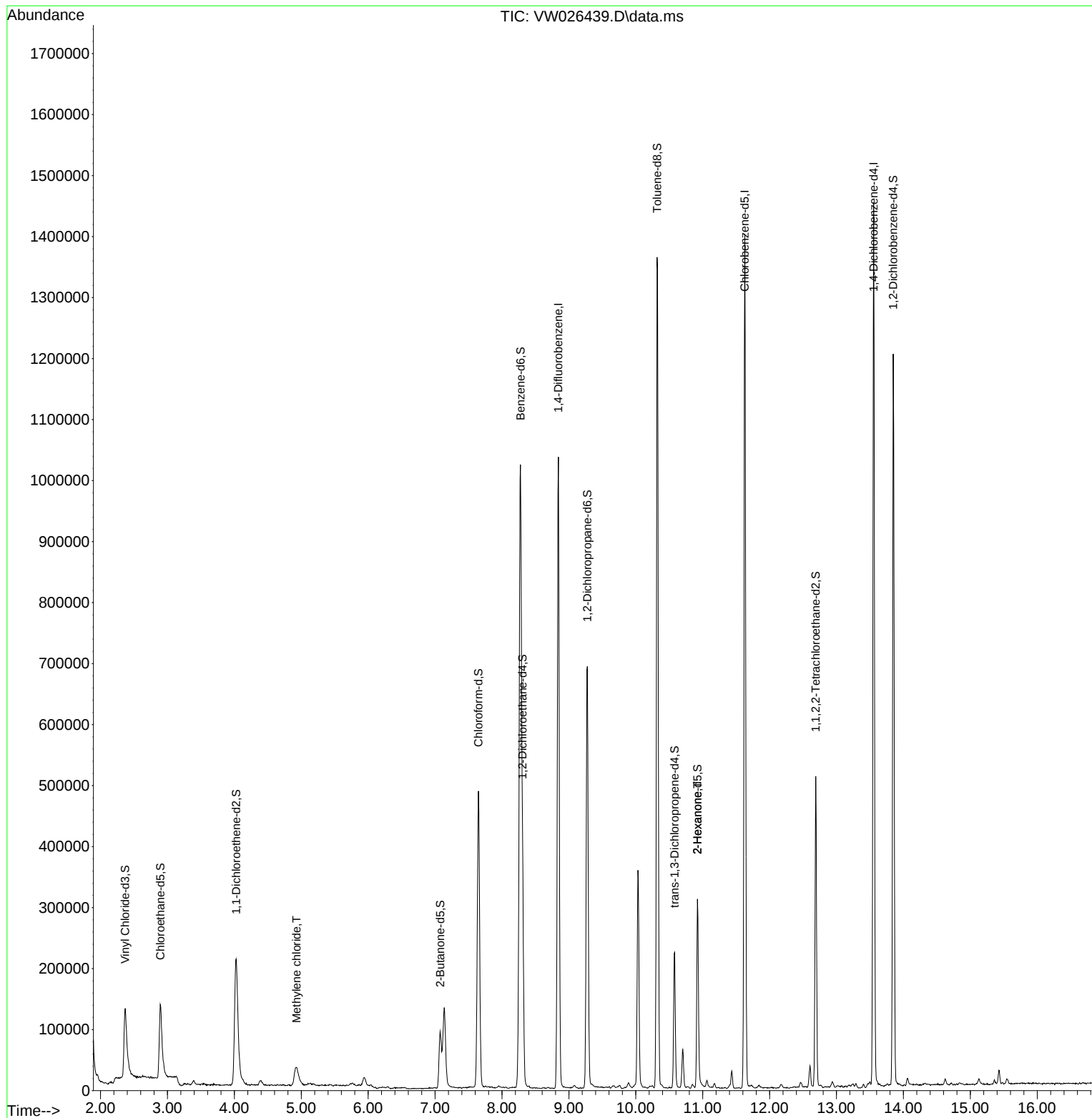
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	832349	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	746573	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	356166	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.369	65	242170	25.553	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.200%	
7) Chloroethane-d5		2.893	69	196325	25.440	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.760%	
11) 1,1-Dichloroethene-d2		4.027	65	92205	19.445	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.760%	
21) 2-Butanone-d5		7.075	46	170057	47.481	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.960%	
24) Chloroform-d		7.648	84	481531	23.735	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.920%	
26) 1,2-Dichloroethane-d4		8.307	65	281152	25.353	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.400%	
32) Benzene-d6		8.276	84	1013160	23.334	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.320%	
36) 1,2-Dichloropropane-d6		9.276	67	334897	24.200	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.800%	
41) Toluene-d8		10.319	98	905821	23.617	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.480%	
43) trans-1,3-Dichloroprop...		10.581	79	124445	22.310	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.240%	
47) 2-Hexanone-d5		10.922	63	109968	47.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.040%	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	245527	22.978	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.920%	
66) 1,2-Dichlorobenzene-d4		13.849	152	285703	23.037	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.160%	
Target Compounds							Qvalue
16) Methylene chloride		4.929	84	29366	2.088	ug/L	97
48) 2-Hexanone		10.922	43	12857	2.248	ug/L #	70

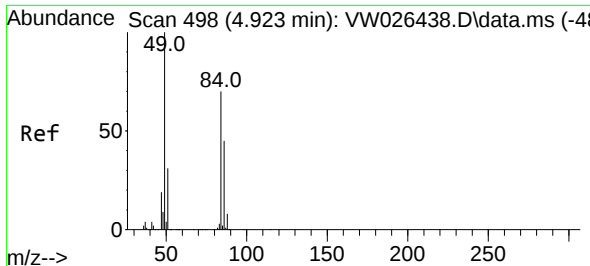
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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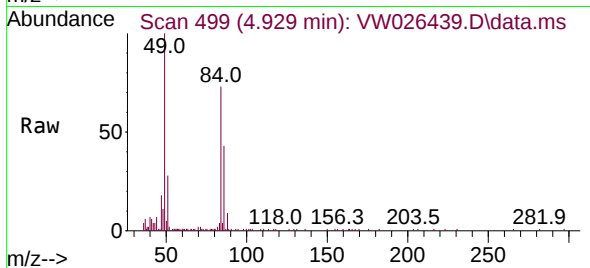
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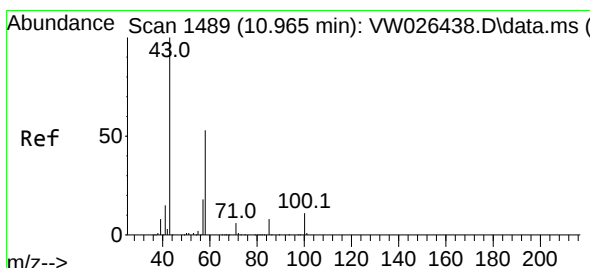
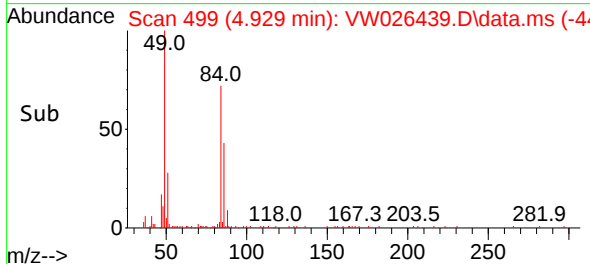
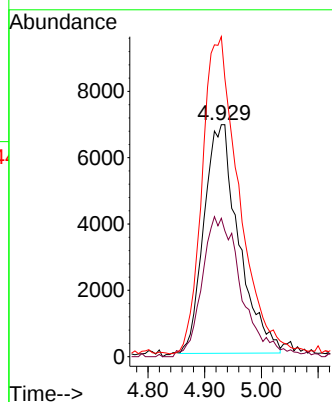


#16
Methylene chloride
Concen: 2.088 ug/L
RT: 4.929 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW026439.D
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Tgt Ion:	84	Resp:	29366
Ion	Ratio	Lower	Upper
84	100		
86	59.7	44.1	81.9
49	137.9	94.1	174.8



#48
2-Hexanone
Concen: 2.248 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026439.D
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Tgt Ion:	43	Resp:	12857
Ion	Ratio	Lower	Upper
43	100		
58	28.7	42.1	63.1#
57	28.8	14.5	21.7#
100	2.7	8.5	12.7#

