

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024067.D
 Acq On : 25 Jul 2022 14:51
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK516

Quant Time: Jul 26 01:31:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

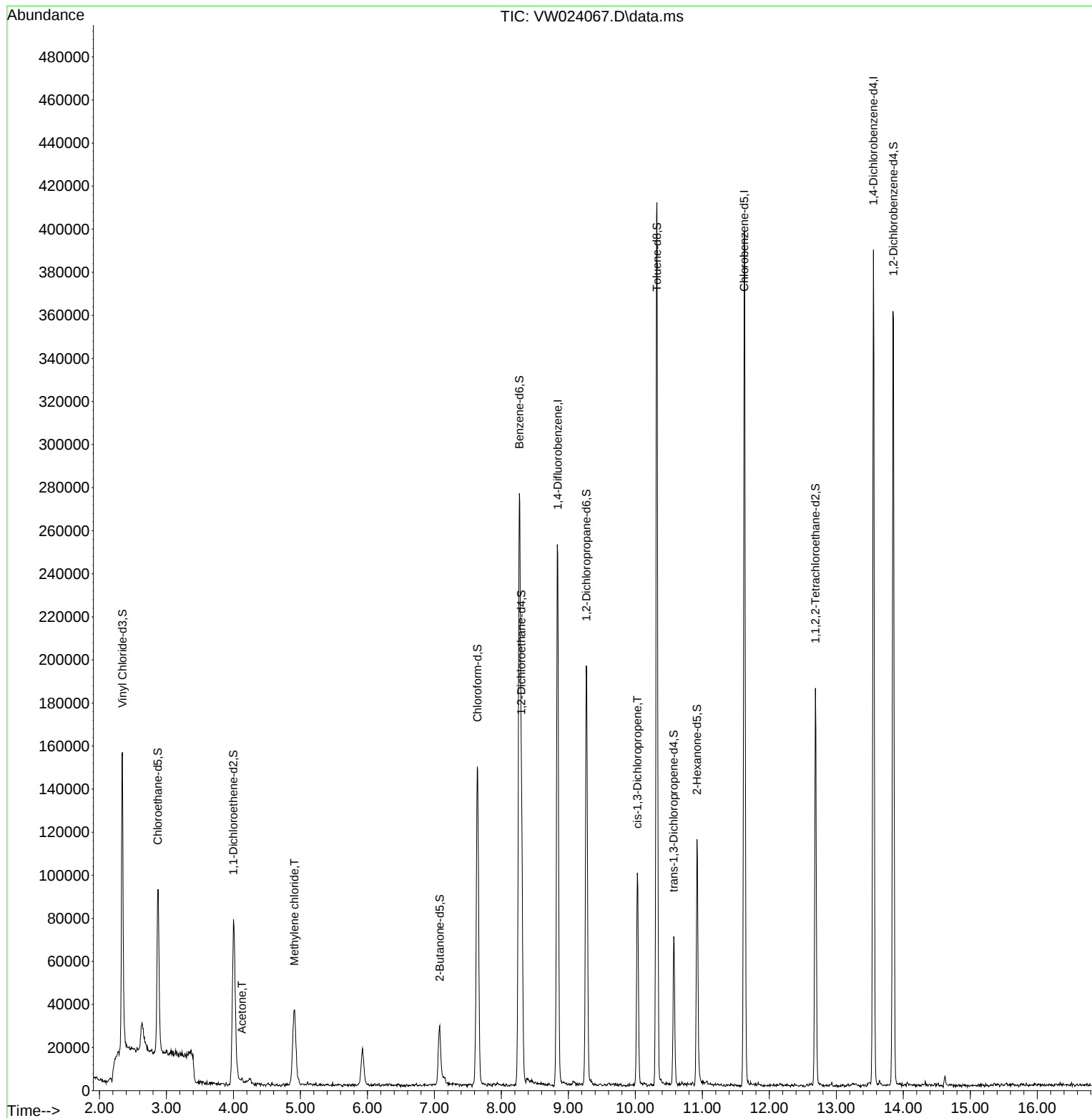
Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	197888	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	203324	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	87610	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.343	65	148830	35.087	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	140.360%	
7) Chloroethane-d5		2.873	69	90384	31.537	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.160%	
11) 1,1-Dichloroethene-d2		4.001	63	77498	20.749	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.000%	
21) 2-Butanone-d5		7.080	46	41876	55.549	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.100%	
24) Chloroform-d		7.641	84	143866	26.444	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.760%	
26) 1,2-Dichloroethane-d4		8.299	65	89279	28.564	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.240%	
32) Benzene-d6		8.268	84	273043	28.909	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.640%	
36) 1,2-Dichloropropane-d6		9.268	67	84149	28.246	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.000%	
41) Toluene-d8		10.323	98	264003	27.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.800%	
43) trans-1,3-Dichloroprop...		10.573	79	35312	26.734	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.920%	
47) 2-Hexanone-d5		10.920	63	34604	55.561	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.120%	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	85009	24.730	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.920%	
66) 1,2-Dichlorobenzene-d4		13.853	152	87234	30.745	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	123.000%#	
Target Compounds							
13) Acetone		4.129	43	1684	3.148	ug/L	Qvalue 97
16) Methylene chloride		4.909	84	26976	8.956	ug/L	90
39) cis-1,3-Dichloropropene		10.030	75	3196	0.739	ug/L #	75

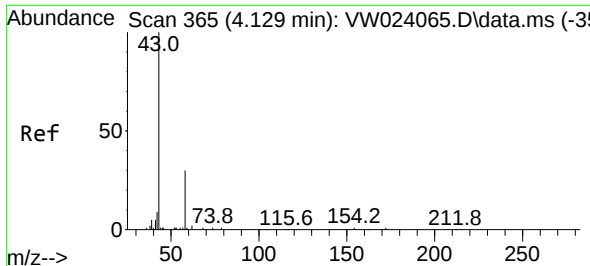
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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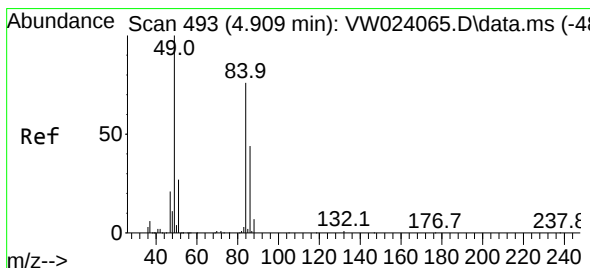
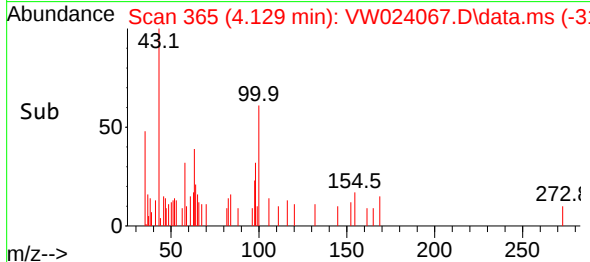
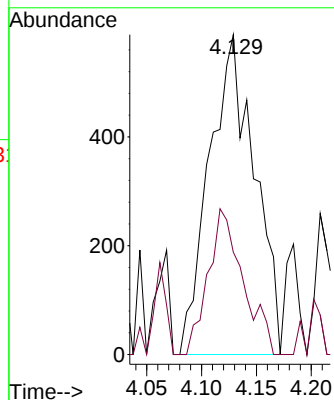
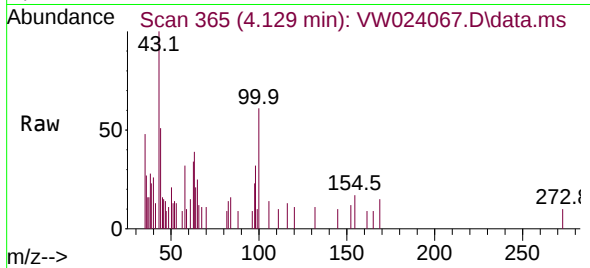




#13
Acetone
Concen: 3.148 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.000 min
Lab File: VW024067.D
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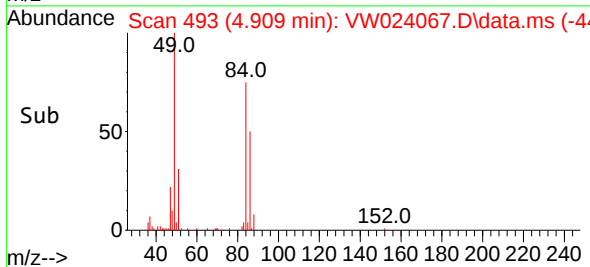
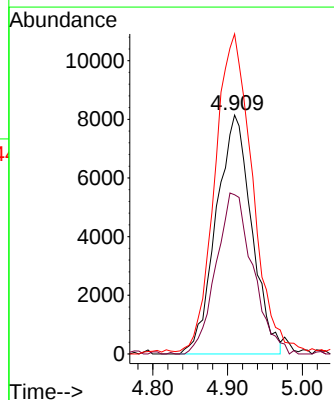
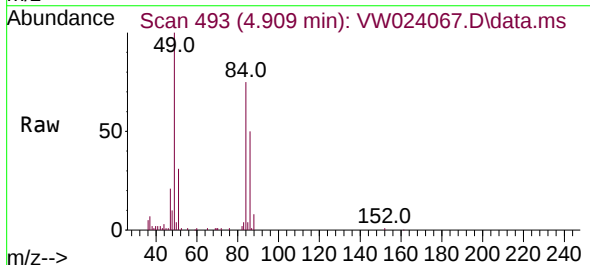
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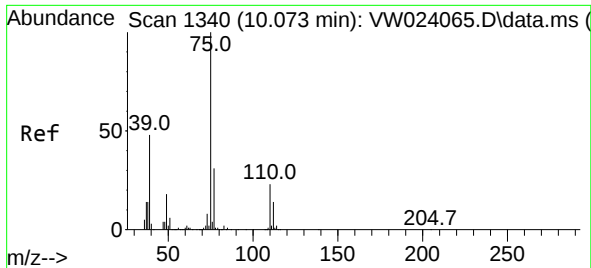
Tgt Ion: 43 Resp: 1684
Ion Ratio Lower Upper
43 100
58 31.9 0.0 60.0



#16
Methylene chloride
Concen: 8.956 ug/L
RT: 4.909 min Scan# 493
Delta R.T. -0.000 min
Lab File: VW024067.D
Acq: 25 Jul 2022 14:51

Tgt Ion: 84 Resp: 26976
Ion Ratio Lower Upper
84 100
86 66.7 44.7 83.1
49 134.0 83.7 155.4





#39
 cis-1,3-Dichloropropene
 Concen: 0.739 ug/L
 RT: 10.030 min Scan# 11
 Delta R.T. -0.043 min
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Tgt Ion: 75 Resp: 3196
 Ion Ratio Lower Upper
 75 100
 77 45.2 21.8 40.6#

