

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
 Data File : VW029677.D
 Acq On : 22 Jul 2024 12:38
 Operator : SY/MD
 Sample : P3298-13
 Misc : 4.93g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 22 14:34:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
 Response via : Initial Calibration

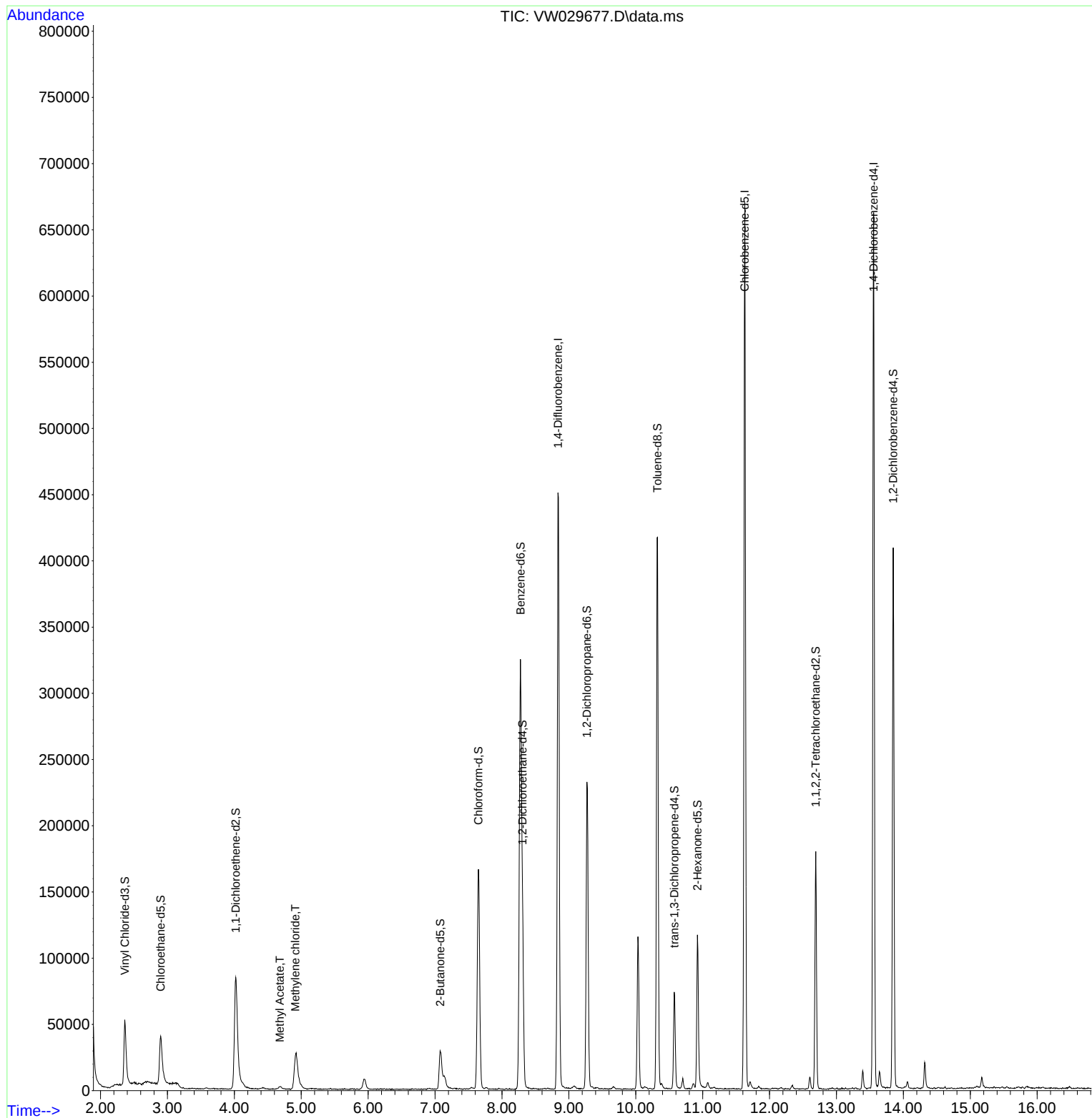
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	347484	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	326749	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	155449	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	71109	12.668	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.680%
7) Chloroethane-d5	2.899	69	58183	14.395	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.560%
11) 1,1-Dichloroethene-d2	4.021	65	35578	14.114	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.440%
21) 2-Butanone-d5	7.075	46	51262	30.422	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.840%
24) Chloroform-d	7.648	84	163505	16.276	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	65.120%
26) 1,2-Dichloroethane-d4	8.307	65	101465	17.220	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.880%#
32) Benzene-d6	8.276	84	307554	15.712	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.840%
36) 1,2-Dichloropropane-d6	9.270	67	106424	17.005	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.000%#
41) Toluene-d8	10.325	98	267557	15.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	62.160%
43) trans-1,3-Dichloroprop...	10.575	79	38863	14.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.640%
47) 2-Hexanone-d5	10.922	63	36761	32.324	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.640%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	85988	16.922	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.680%
66) 1,2-Dichlorobenzene-d4	13.849	152	93583	17.287	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.160%#
Target Compounds						
15) Methyl Acetate	4.679	43	3925	1.314	ug/L #	85
16) Methylene chloride	4.911	84	23297	3.745	ug/L	90

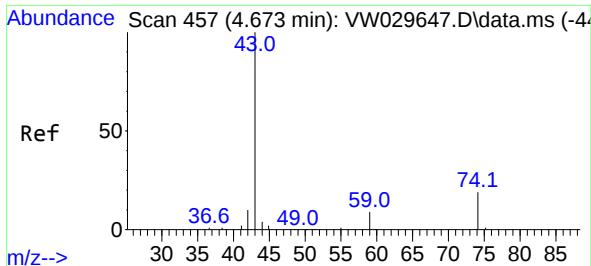
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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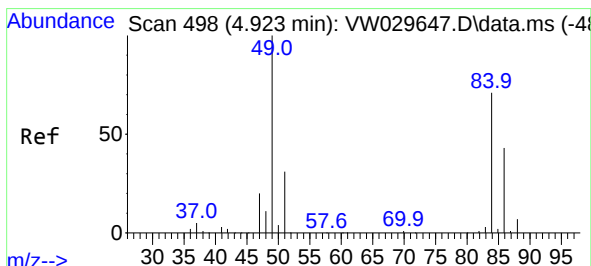
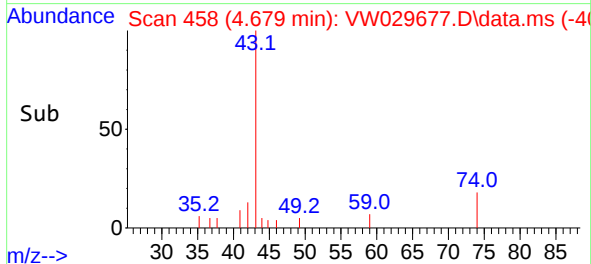
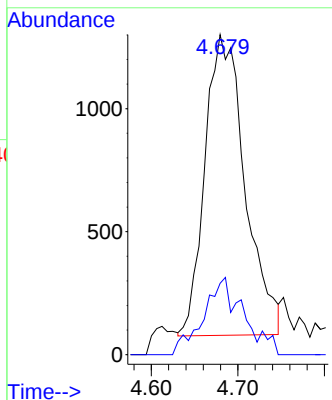
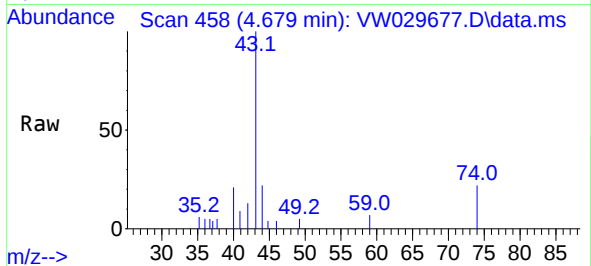




#15
Methyl Acetate
Concen: 1.314 ug/L
RT: 4.679 min Scan# 41
Delta R.T. 0.006 min
Lab File: VW029677.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 3925
Ion Ratio Lower Upper
43 100
74 13.3 16.2 24.4#



#16
Methylene chloride
Concen: 3.745 ug/L
RT: 4.911 min Scan# 496
Delta R.T. -0.012 min
Lab File: VW029677.D
Acq: 22 Jul 2024 12:38

Tgt Ion: 84 Resp: 23297
Ion Ratio Lower Upper
84 100
86 53.8 46.2 85.8
49 128.5 96.7 179.7

