

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070524\
 Data File : VW029468.D
 Acq On : 05 Jul 2024 12:43
 Operator : SY/MD
 Sample : P3080-13
 Misc : 5.02g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jul 06 00:24:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 06 00:21:19 2024
 Response via : Initial Calibration

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

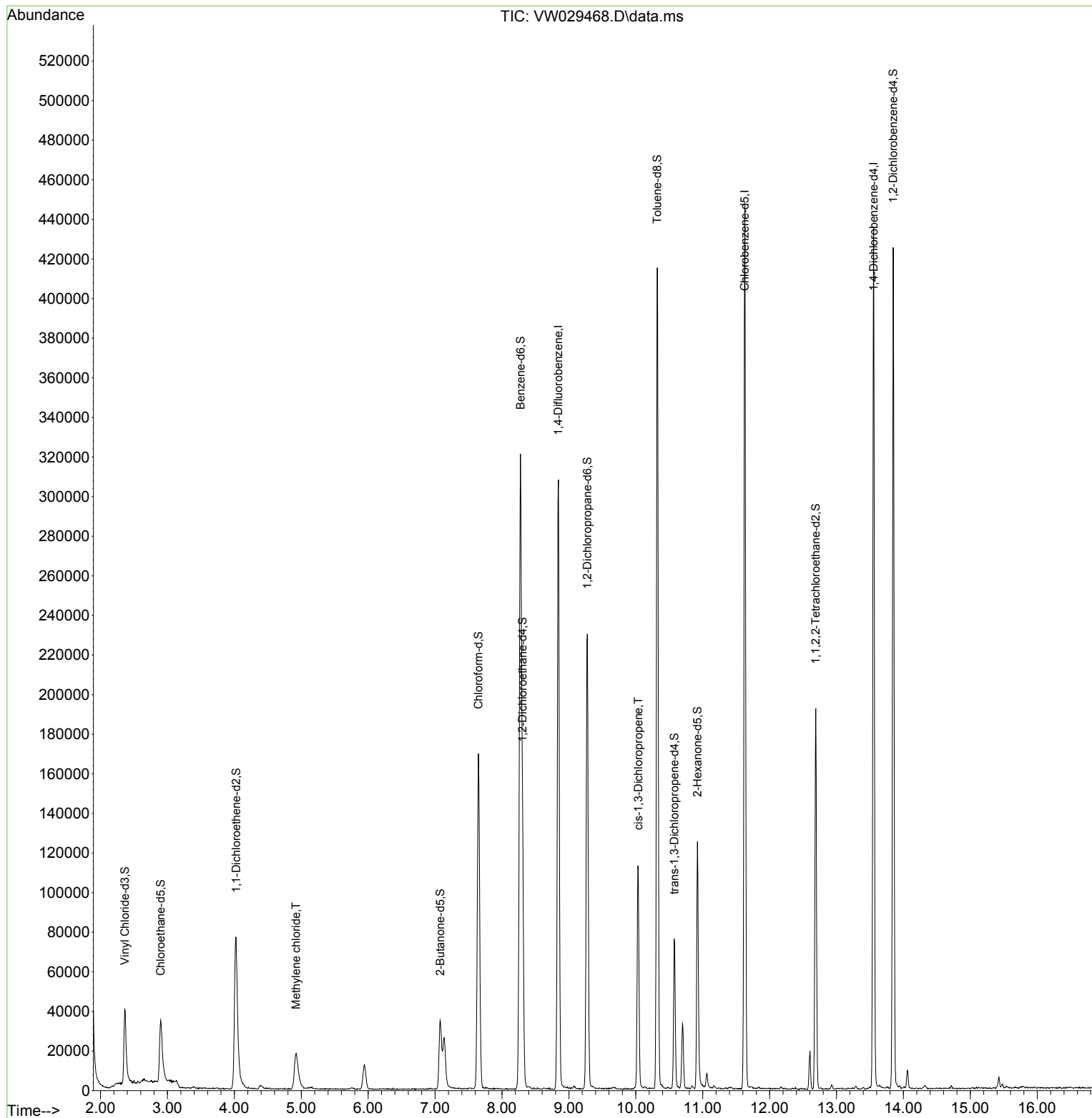
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	241149	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	225589	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	105243	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56160	16.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
7) Chloroethane-d5	2.899	69	51343	18.215	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.880%
11) 1,1-Dichloroethene-d2	4.027	65	29030	18.013	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.040%
21) 2-Butanone-d5	7.075	46	61515	61.601	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.200%
24) Chloroform-d	7.648	84	165093	22.950	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.800%
26) 1,2-Dichloroethane-d4	8.307	65	98474	23.842	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.360%
32) Benzene-d6	8.276	84	306157	22.343	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.360%
36) 1,2-Dichloropropane-d6	9.276	67	106070	24.352	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.400%
41) Toluene-d8	10.319	98	268418	22.141	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.560%
43) trans-1,3-Dichloroprop...	10.575	79	40218	22.913	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.640%
47) 2-Hexanone-d5	10.922	63	40236	58.928	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.860%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94129	27.153	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.600%
66) 1,2-Dichlorobenzene-d4	13.848	152	94776	25.944	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.760%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	16078	3.792	ug/L	95
39) cis-1,3-Dichloropropene	10.038	75	2982	0.554	ug/L	83

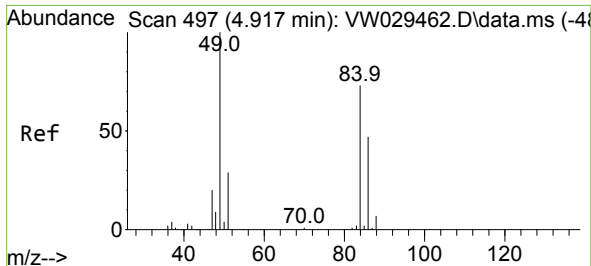
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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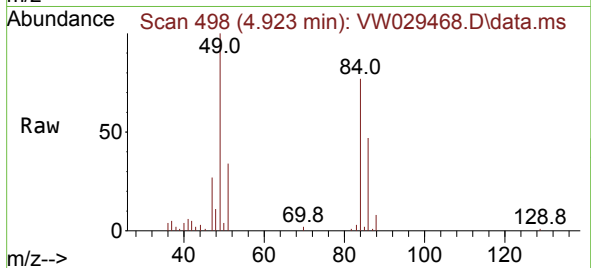
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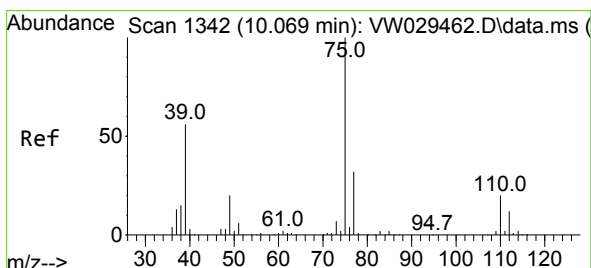
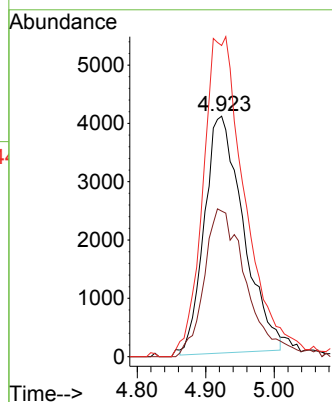
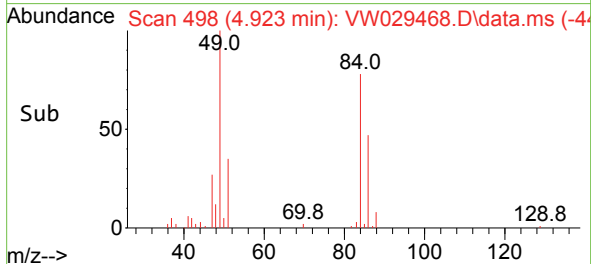


#16
Methylene chloride
Concen: 3.792 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029468.D
Acq: 05 Jul 2024 12:43

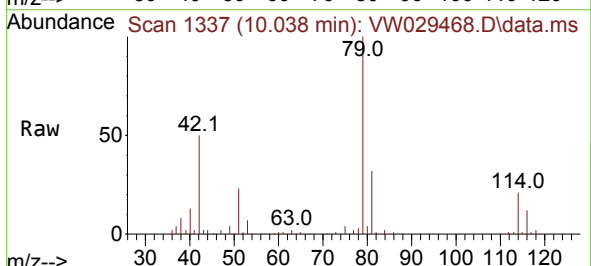
Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 16078
Ion Ratio Lower Upper
84 100
86 60.5 41.4 77.0
49 129.4 95.7 177.7



#39
cis-1,3-Dichloropropene
Concen: 0.554 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.030 min
Lab File: VW029468.D
Acq: 05 Jul 2024 12:43



Tgt Ion: 75 Resp: 2982
Ion Ratio Lower Upper
75 100
77 42.0 22.7 42.1

