

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029410.D
 Acq On : 28 Jun 2024 19:58
 Operator : SY/MD
 Sample : P3088-07
 Misc : 4.21g/11mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 29 02:15:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

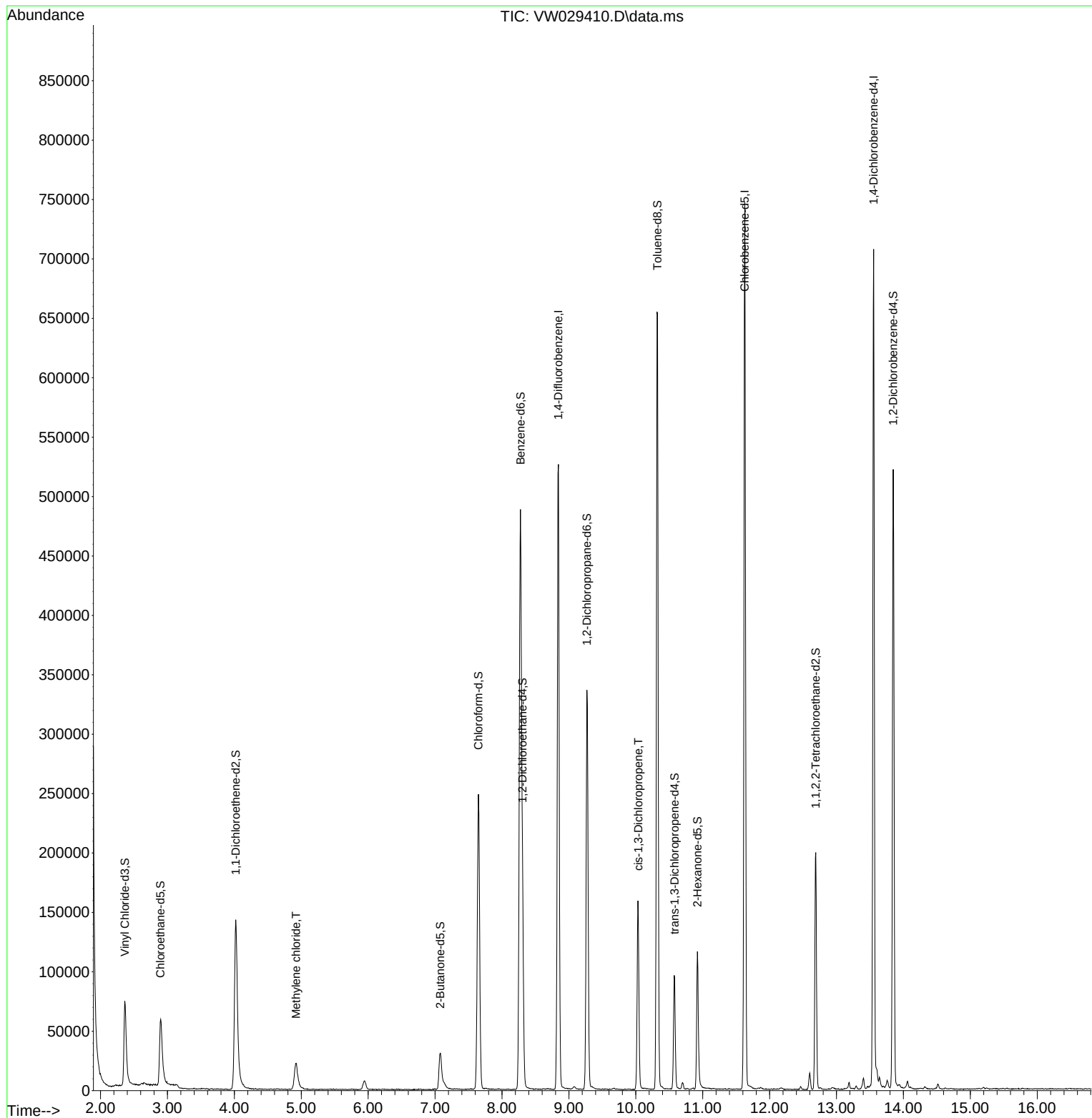
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	408134	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	379673	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	166433	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	110788	19.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.440%
7) Chloroethane-d5	2.893	69	91275	19.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.520%
11) 1,1-Dichloroethene-d2	4.021	65	55077	20.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.760%
21) 2-Butanone-d5	7.075	46	54066	31.990	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.980%
24) Chloroform-d	7.648	84	246162	20.219	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.880%
26) 1,2-Dichloroethane-d4	8.307	65	130363	18.649	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.600%
32) Benzene-d6	8.276	84	480219	20.824	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.280%
36) 1,2-Dichloropropane-d6	9.270	67	152378	20.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.160%
41) Toluene-d8	10.325	98	423750	20.769	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.080%
43) trans-1,3-Dichloroprop...	10.581	79	52144	17.651	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.600%
47) 2-Hexanone-d5	10.922	63	37501	32.633	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100114	17.159	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	68.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	127303	22.036	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.160%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.923	84	18878	2.631	ug/L	92
39) cis-1,3-Dichloropropene	10.038	75	4026	0.444	ug/L	84

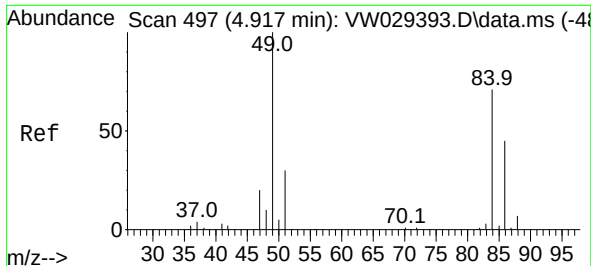
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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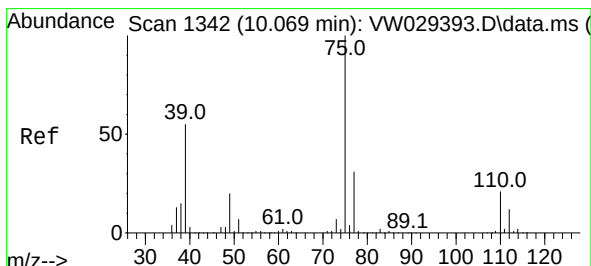
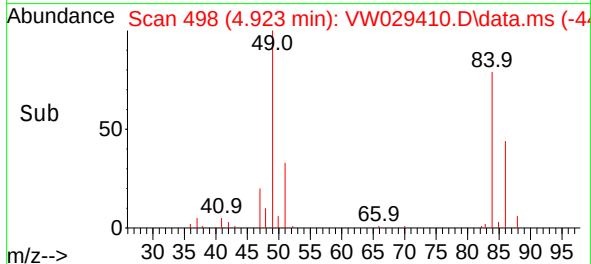
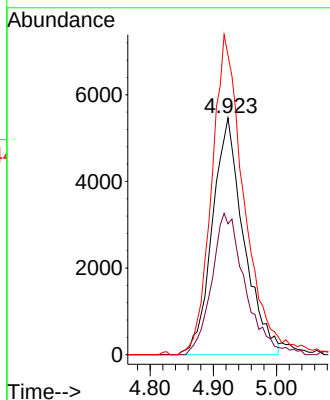
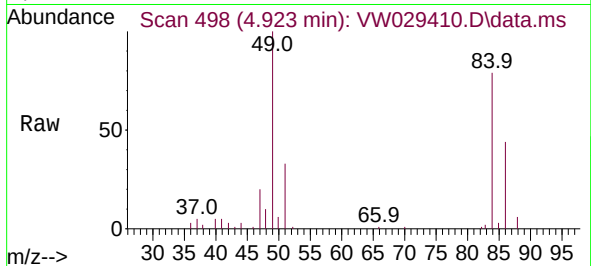




#16
Methylene chloride
Concen: 2.631 ug/L
RT: 4.923 min Scan# 497
Delta R.T. 0.006 min
Lab File: VW029410.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 84 Resp: 18878
Ion Ratio Lower Upper
84 100
86 55.3 41.4 77.0
49 126.5 95.7 177.7



#39
cis-1,3-Dichloropropene
Concen: 0.444 ug/L
RT: 10.038 min Scan# 1337
Delta R.T. -0.031 min
Lab File: VW029410.D
Acq: 28 Jun 2024 19:58

Tgt Ion: 75 Resp: 4026
Ion Ratio Lower Upper
75 100
77 41.2 22.7 42.1

