

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031190.D
 Acq On : 10 Dec 2024 14:41
 Operator : SY/MD
 Sample : P5153-10
 Misc : 9.69g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:30:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

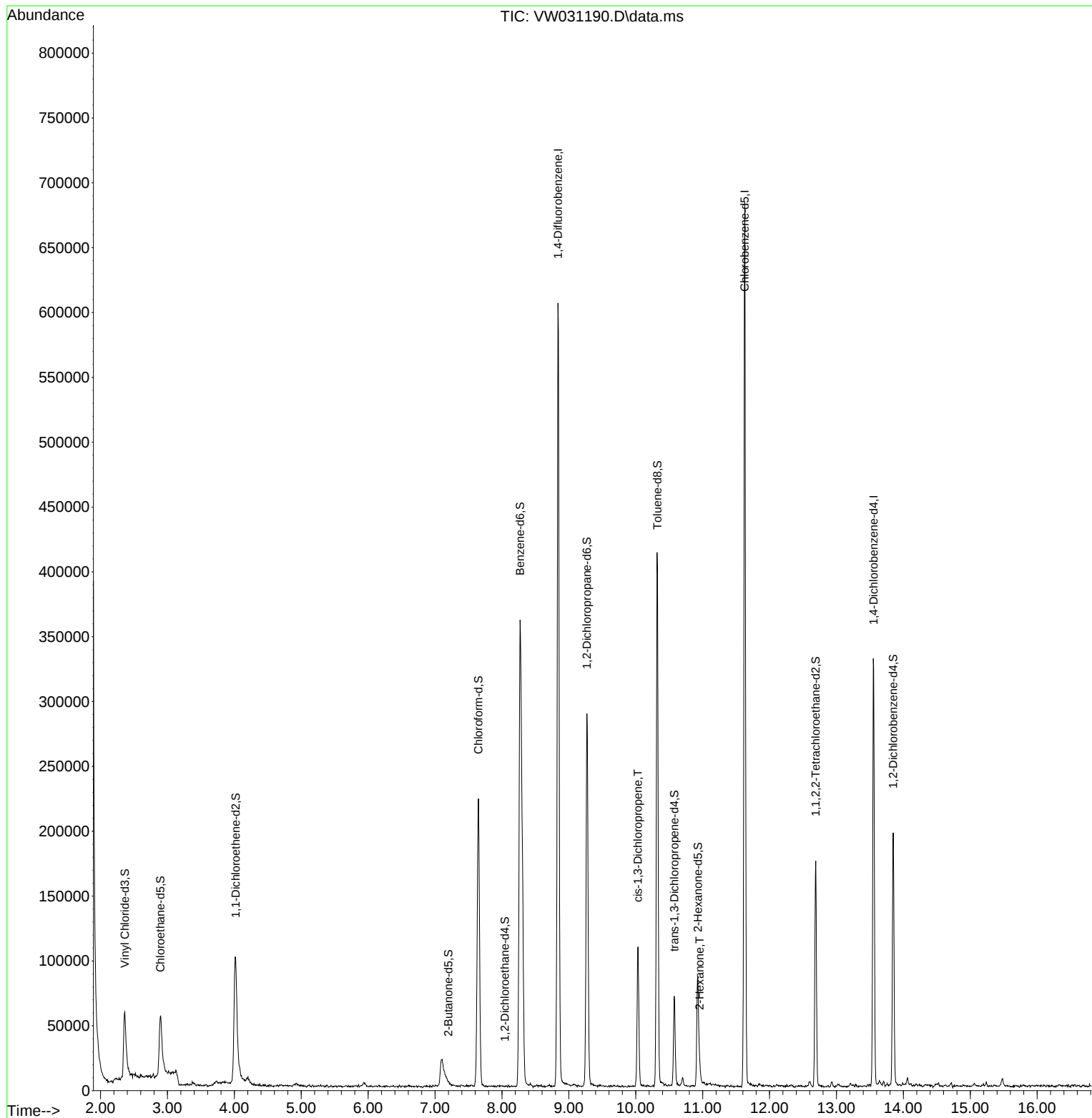
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	449224	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	329879	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	78041	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91880	13.291	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.160%
7) Chloroethane-d5	2.893	69	80390	14.988	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.960%
11) 1,1-Dichloroethene-d2	4.021	65	34670	10.992	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.960%#
21) 2-Butanone-d5	7.197	46	724	0.599	ug/L	0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	1.200%#
24) Chloroform-d	7.648	84	225231	17.118	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.480%
26) 1,2-Dichloroethane-d4	8.045	65	82	0.013	ug/L	-0.26
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.270	84	347550	17.142	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.560%
36) 1,2-Dichloropropane-d6	9.270	67	134449	22.638	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.560%
41) Toluene-d8	10.325	98	262528	14.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.400%
43) trans-1,3-Dichloroprop...	10.575	79	39050	16.332	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.320%
47) 2-Hexanone-d5	10.928	63	25836	37.131	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89161	22.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.960%
66) 1,2-Dichlorobenzene-d4	13.849	152	44308	15.984	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	63.920%#
Target Compounds						
39) cis-1,3-Dichloropropene	10.032	75	3031	0.362	ug/L	Qvalue 88
48) 2-Hexanone	10.953	43	11390	5.066	ug/L	# 35

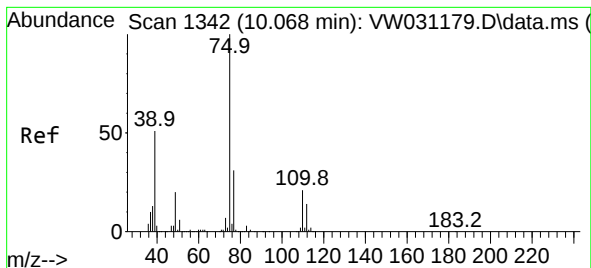
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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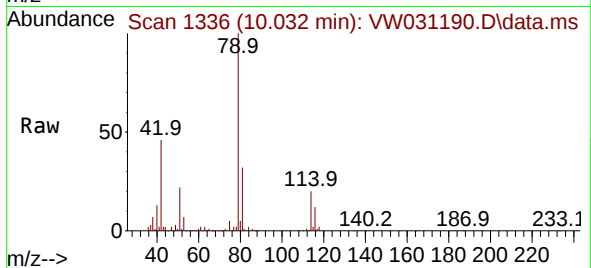
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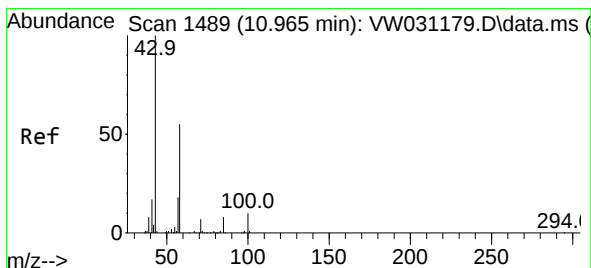
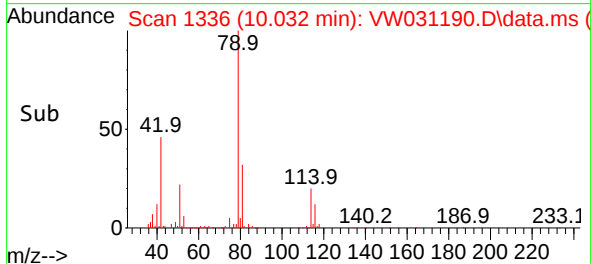
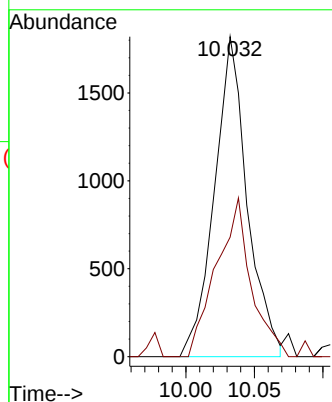


#39
cis-1,3-Dichloropropene
Concen: 0.362 ug/L
RT: 10.032 min Scan# 11
Delta R.T. -0.036 min
Lab File: VW031190.D
Acq: 10 Dec 2024 14:41

Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 75 Resp: 3031
Ion Ratio Lower Upper
75 100
77 37.4 21.6 40.2



#48
2-Hexanone
Concen: 5.066 ug/L
RT: 10.953 min Scan# 1487
Delta R.T. -0.012 min
Lab File: VW031190.D
Acq: 10 Dec 2024 14:41

Tgt Ion: 43 Resp: 11390
Ion Ratio Lower Upper
43 100
58 1.4 49.8 74.6#
57 0.0 16.6 24.8#
100 1.2 11.4 17.2#

