

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103124\
 Data File : VW030856.D
 Acq On : 31 Oct 2024 13:13
 Operator : SY/MD
 Sample : P4582-02
 Misc : 4.44g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 03:12:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 03:09:59 2024
 Response via : Initial Calibration

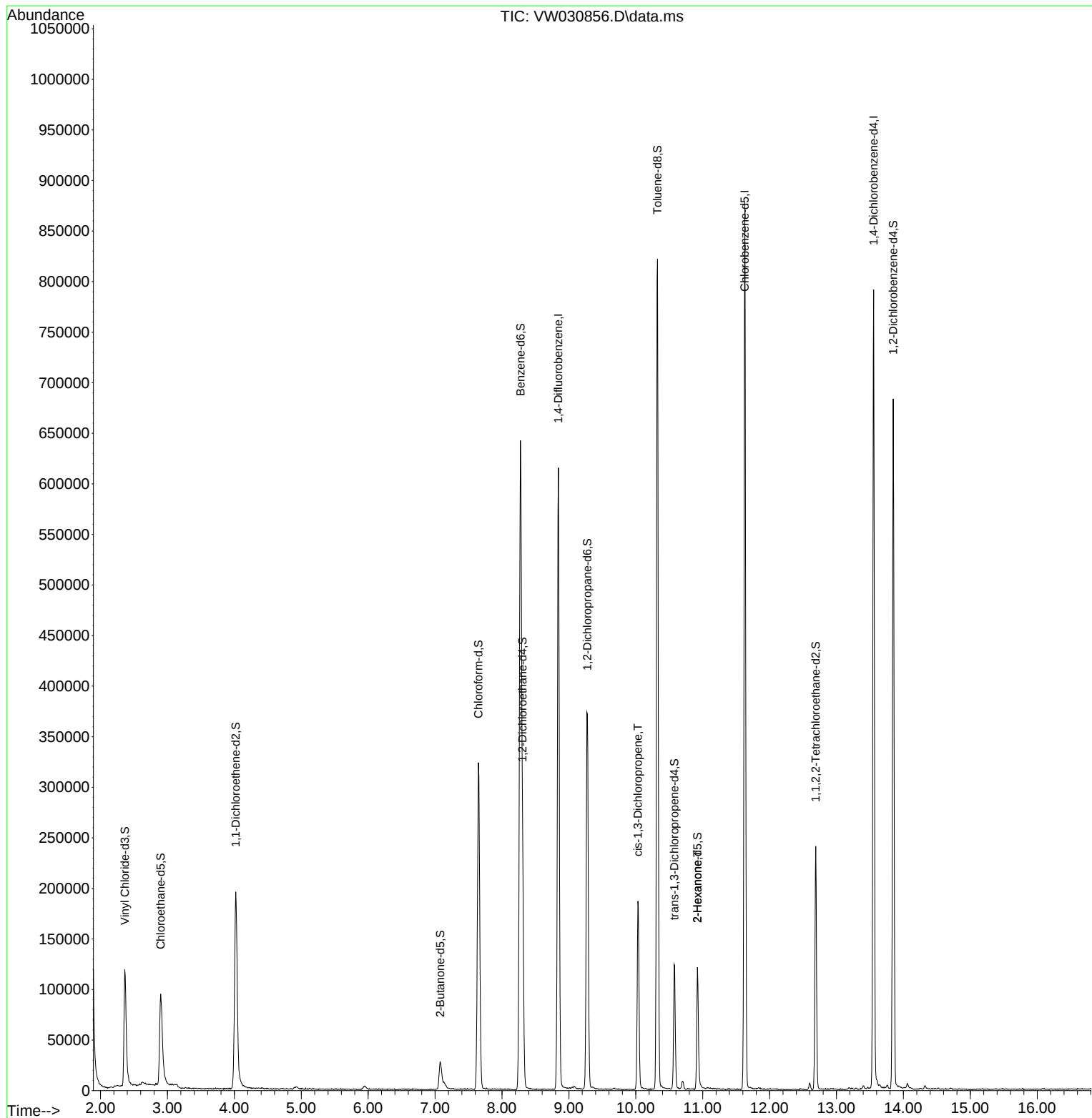
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	481202	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	444219	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	184860	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	167100	22.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.360%
7) Chloroethane-d5	2.899	69	144284	25.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.800%
11) 1,1-Dichloroethene-d2	4.021	65	64398	20.470	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.880%
21) 2-Butanone-d5	7.075	46	45268	33.256	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.520%
24) Chloroform-d	7.648	84	316743	23.017	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.080%
26) 1,2-Dichloroethane-d4	8.307	65	171770	24.004	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	8.276	84	631936	24.510	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.040%
36) 1,2-Dichloropropane-d6	9.276	67	169948	22.458	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.840%
41) Toluene-d8	10.325	98	521695	22.165	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.680%
43) trans-1,3-Dichloroprop...	10.575	79	66474	20.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.920%
47) 2-Hexanone-d5	10.922	63	37188	38.154	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.300%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113067	20.345	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	161405	25.805	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.200%
Target Compounds						
39) cis-1,3-Dichloropropene	10.032	75	5285	0.485	ug/L #	61
48) 2-Hexanone	10.922	43	5421	1.911	ug/L #	71

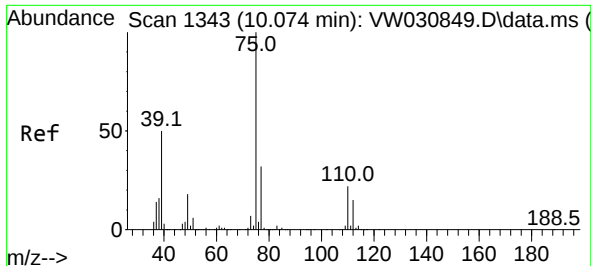
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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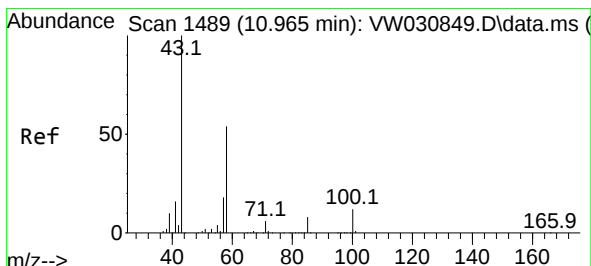
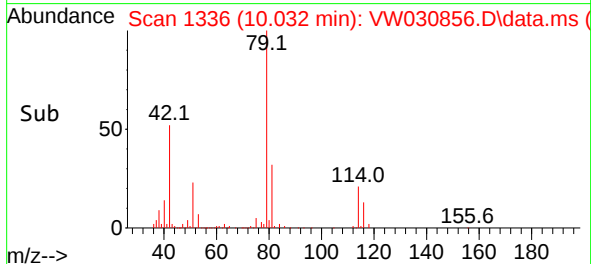
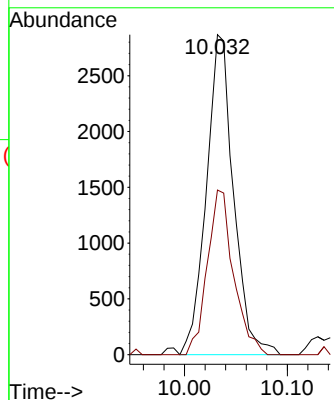
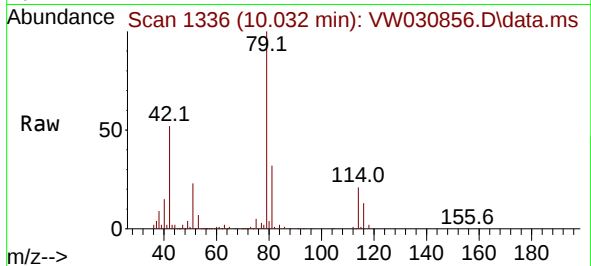




#39
cis-1,3-Dichloropropene
Concen: 0.485 ug/L
RT: 10.032 min Scan# 11
Delta R.T. -0.042 min
Lab File: VW030856.D
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Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 75 Resp: 5285
Ion Ratio Lower Upper
75 100
77 51.5 21.1 39.1#



#48
2-Hexanone
Concen: 1.911 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.042 min
Lab File: VW030856.D
Acq: 31 Oct 2024 13:13

Tgt Ion: 43 Resp: 5421
Ion Ratio Lower Upper
43 100
58 33.6 44.6 67.0#
57 32.4 15.8 23.8#
100 2.3 10.2 15.2#

