

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031343.D
 Acq On : 18 Dec 2024 16:27
 Operator : SY/MD
 Sample : P5265-11
 Misc : 1.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 19 00:25:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 00:20:44 2024
 Response via : Initial Calibration

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

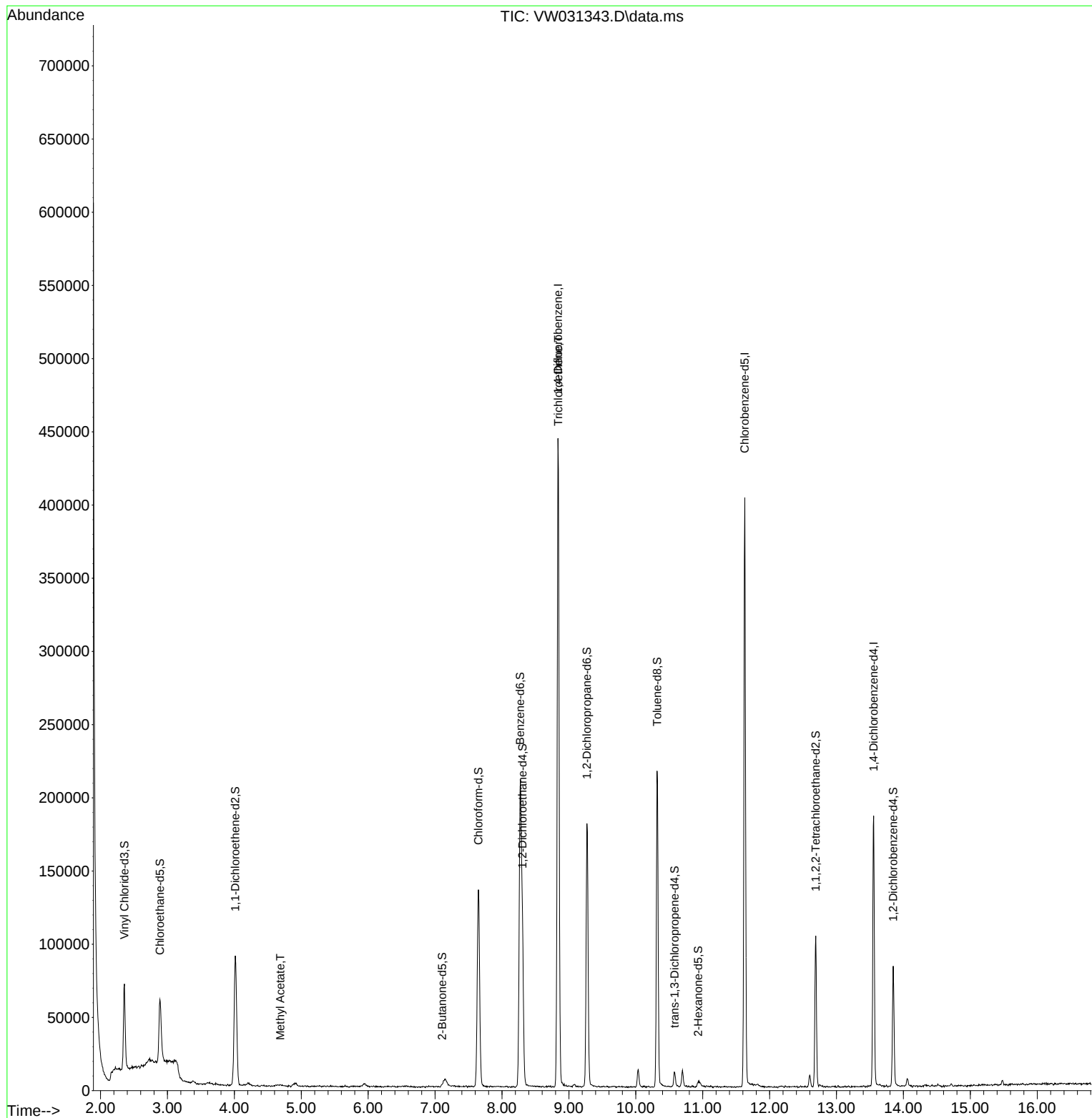
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	369157	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	211965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47201	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	65688	11.826	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.320%
7) Chloroethane-d5	2.887	69	61189	14.892	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.560%
11) 1,1-Dichloroethene-d2	4.015	65	27153	10.306	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.240%#
21) 2-Butanone-d5	7.106	46	1445	1.381	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	2.760%#
24) Chloroform-d	7.648	84	136687	13.514	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	54.040%
26) 1,2-Dichloroethane-d4	8.307	65	84822	16.698	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.800%#
32) Benzene-d6	8.270	84	209723	15.437	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	61.760%
36) 1,2-Dichloropropane-d6	9.270	67	81600	20.609	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.440%
41) Toluene-d8	10.319	98	142734	11.293	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	45.160%
43) trans-1,3-Dichloroprop...	10.581	79	5496	3.010	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	12.040%#
47) 2-Hexanone-d5	10.934	63	1419	2.665	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	5.320%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	49139	19.766	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.080%
66) 1,2-Dichlorobenzene-d4	13.849	152	20326	11.600	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	46.400%#
Target Compounds						Qvalue
15) Methyl Acetate	4.686	43	893	0.540	ug/L	90
34) Trichloroethene	8.843	95	11522	3.116	ug/L	# 3

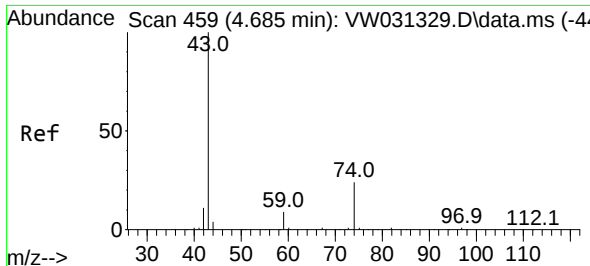
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
Data File : VW031343.D
Acq On : 18 Dec 2024 16:27
Operator : SY/MD
Sample : P5265-11
Misc : 1.51g/10mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Dec 19 00:25:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 19 00:20:44 2024
Response via : Initial Calibration

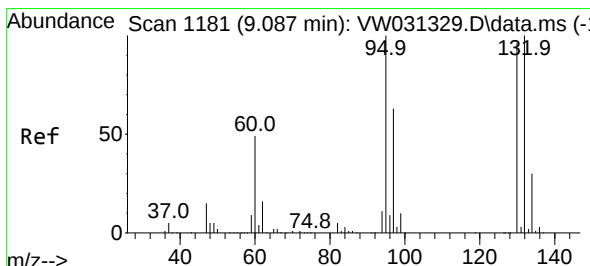
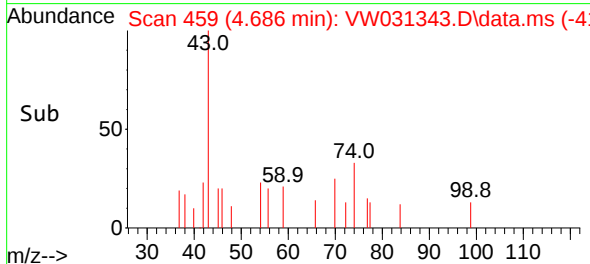
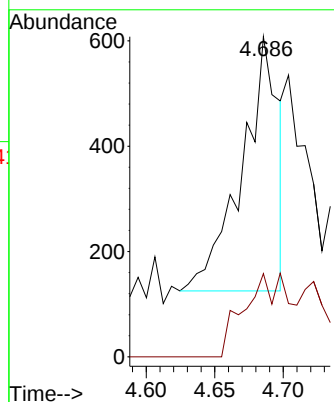
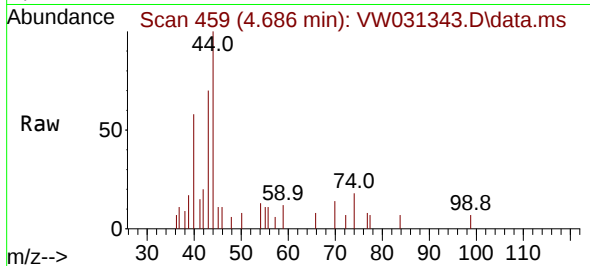




#15
Methyl Acetate
Concen: 0.540 ug/L
RT: 4.686 min Scan# 411
Delta R.T. 0.000 min
Lab File: VW031343.D
Acq: 18 Dec 2024 16:27

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 893
Ion Ratio Lower Upper
43 100
74 18.9 18.9 28.3



#34
Trichloroethene
Concen: 3.116 ug/L
RT: 8.843 min Scan# 1141
Delta R.T. -0.244 min
Lab File: VW031343.D
Acq: 18 Dec 2024 16:27

Tgt Ion: 95 Resp: 11522
Ion Ratio Lower Upper
95 100
97 0.0 46.5 86.3#
132 0.0 70.3 130.5#
130 0.0 73.6 136.8#

