

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031199.D
 Acq On : 10 Dec 2024 18:18
 Operator : SY/MD
 Sample : P5155-01
 Misc : 6.90g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:33:25 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)

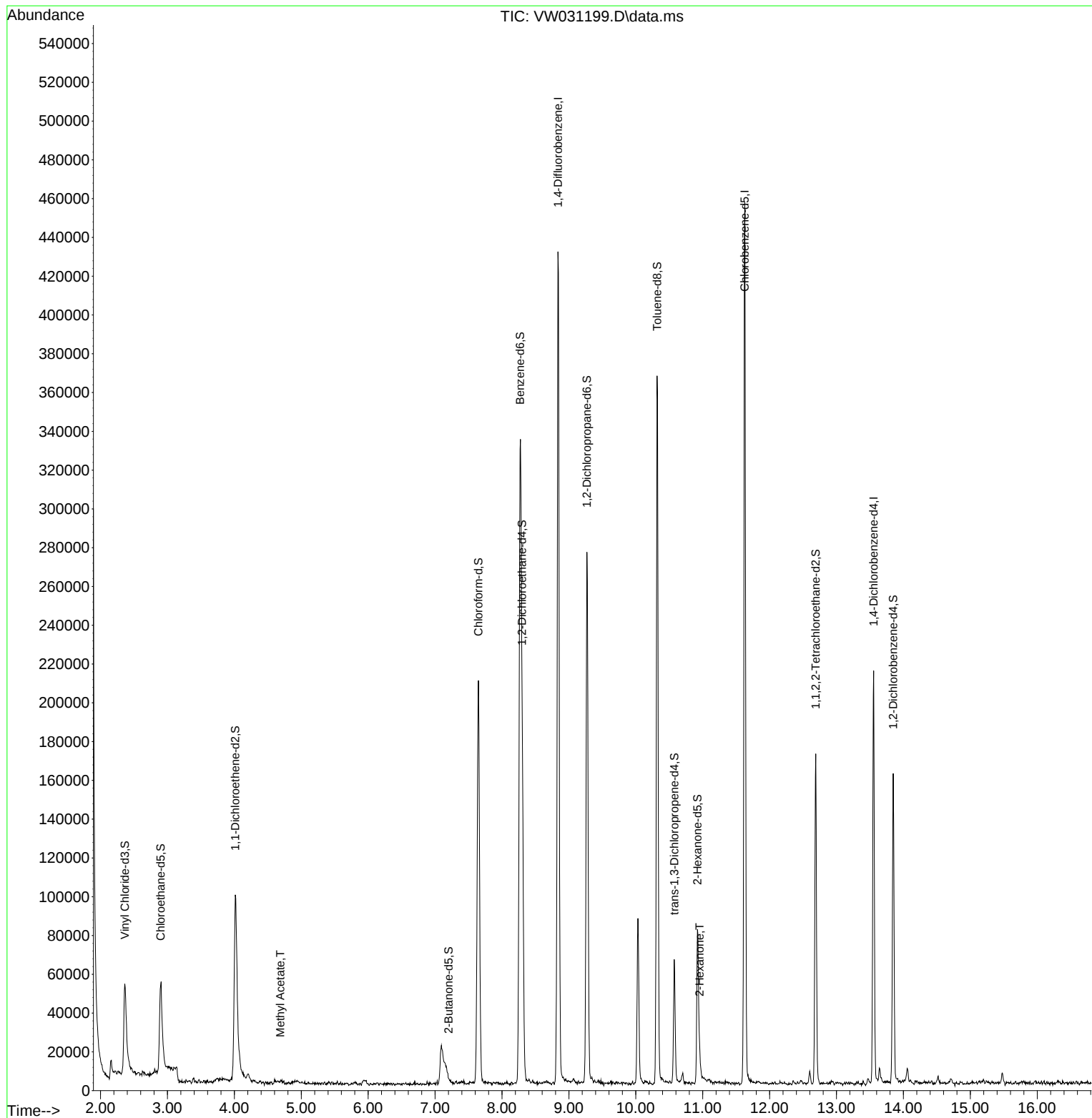
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	322406	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	225559	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	49786	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90670	18.275	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.080%
7) Chloroethane-d5	2.899	69	79547	20.665	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.680%
11) 1,1-Dichloroethene-d2	4.015	65	37793	16.696	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.800%
21) 2-Butanone-d5	7.203	46	309	0.356	ug/L	0.10
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.720%#
24) Chloroform-d	7.648	84	210907	22.335	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.360%
26) 1,2-Dichloroethane-d4	8.301	65	128490	27.653	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.600%
32) Benzene-d6	8.270	84	326991	23.587	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.360%
36) 1,2-Dichloropropane-d6	9.270	67	127722	31.452	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	125.800%#
41) Toluene-d8	10.319	98	232796	18.607	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.440%
43) trans-1,3-Dichloroprop...	10.575	79	33525	20.506	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.040%
47) 2-Hexanone-d5	10.922	63	23423	49.232	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	86408	31.529	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	126.120%#
66) 1,2-Dichlorobenzene-d4	13.848	152	36561	20.675	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.720%
Target Compounds						
					Qvalue	
15) Methyl Acetate	4.686	43	512	0.312	ug/L	# 74
48) 2-Hexanone	10.953	43	10432	6.786	ug/L	# 37

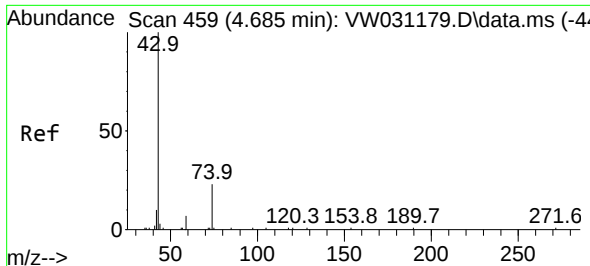
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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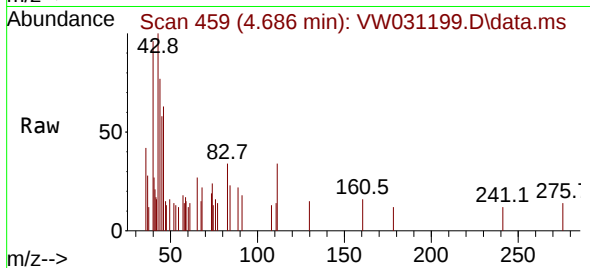
Quant Time: Dec 11 00:33:25 2024
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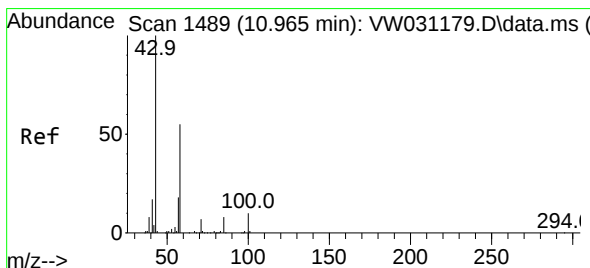
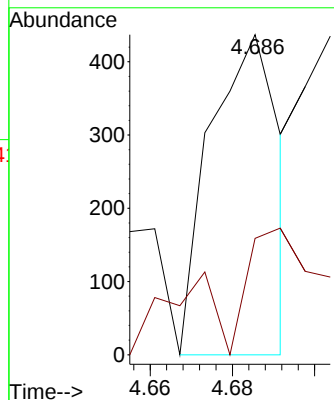
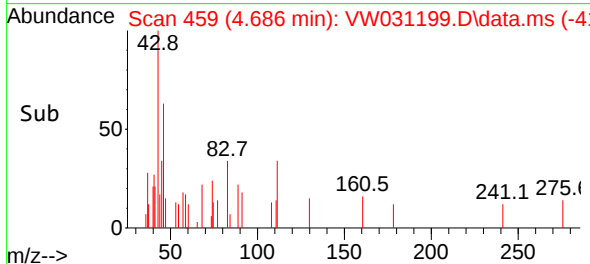


#15
Methyl Acetate
Concen: 0.312 ug/L
RT: 4.686 min Scan# 41
Delta R.T. 0.000 min
Lab File: VW031199.D
Acq: 10 Dec 2024 18:18

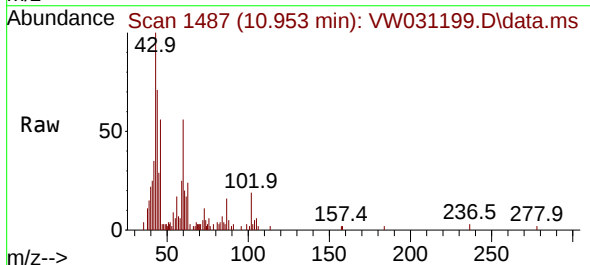
Instrument :
MSVOA_W
ClientSampleId :



Tgt Ion: 43 Resp: 512
Ion Ratio Lower Upper
43 100
74 39.5 20.8 31.2#



#48
2-Hexanone
Concen: 6.786 ug/L
RT: 10.953 min Scan# 1487
Delta R.T. -0.012 min
Lab File: VW031199.D
Acq: 10 Dec 2024 18:18



Tgt Ion: 43 Resp: 10432
Ion Ratio Lower Upper
43 100
58 2.8 49.8 74.6#
57 1.4 16.6 24.8#
100 1.2 11.4 17.2#

