

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031185.D
 Acq On : 10 Dec 2024 12:41
 Operator : SY/MD
 Sample : P5153-15
 Misc : 6.82g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Dec 11 00:29:03 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)

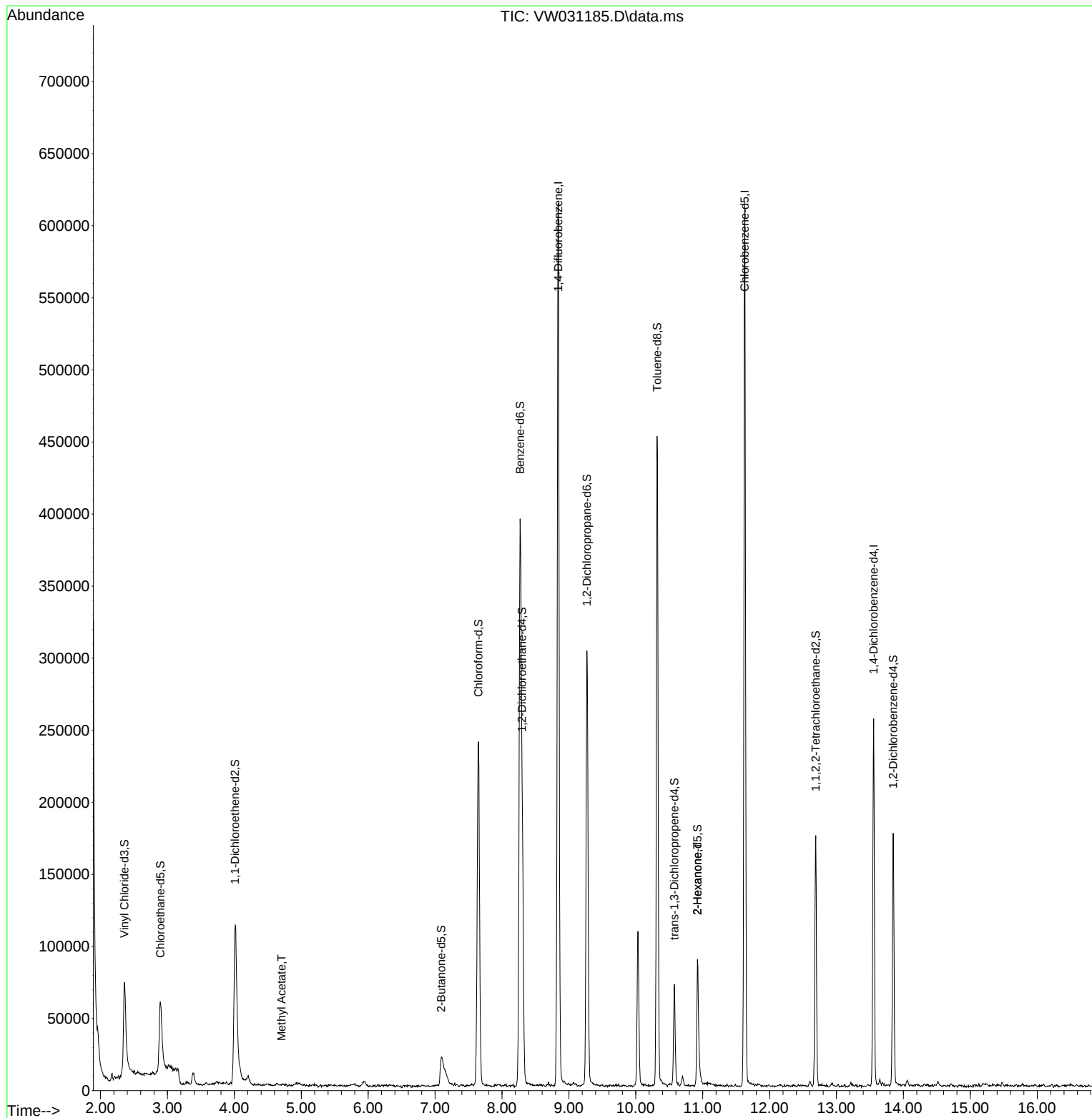
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	461251	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	299512	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	59258	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	101091	14.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.960%
7) Chloroethane-d5	2.893	69	89149	16.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.760%
11) 1,1-Dichloroethene-d2	4.009	65	43095	13.307	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.240%
21) 2-Butanone-d5	7.093	46	39882	32.127	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.260%
24) Chloroform-d	7.648	84	246225	18.226	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.920%
26) 1,2-Dichloroethane-d4	8.301	65	134927	20.297	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.200%
32) Benzene-d6	8.270	84	385203	20.925	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.720%
36) 1,2-Dichloropropane-d6	9.270	67	142192	26.369	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.480%
41) Toluene-d8	10.319	98	291088	17.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.080%
43) trans-1,3-Dichloroprop...	10.575	79	38338	17.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.640%
47) 2-Hexanone-d5	10.922	63	25130	39.778	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.560%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90585	24.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	41296	19.620	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.480%
Target Compounds						
					Qvalue	
15) Methyl Acetate	4.704	43	1003	0.428	ug/L	92
48) 2-Hexanone	10.922	43	4306	2.110	ug/L	# 70

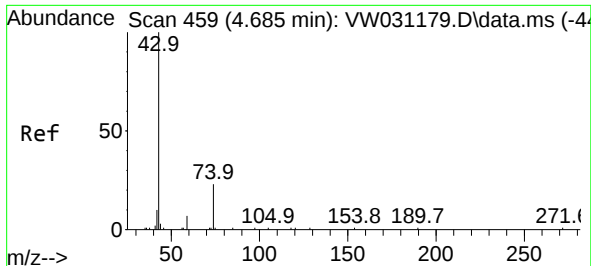
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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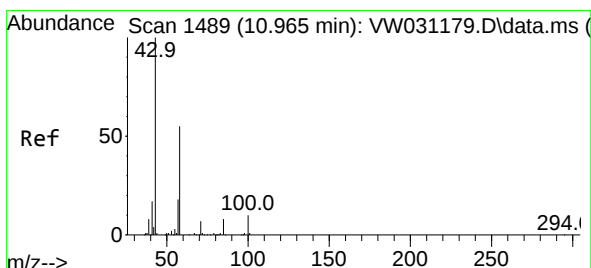
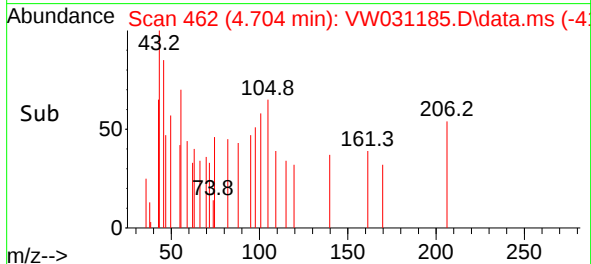
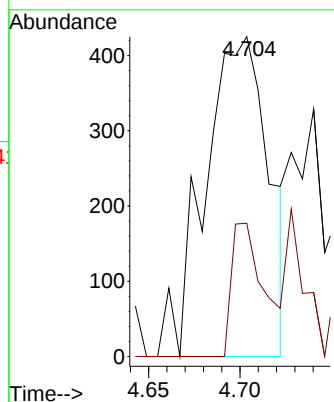
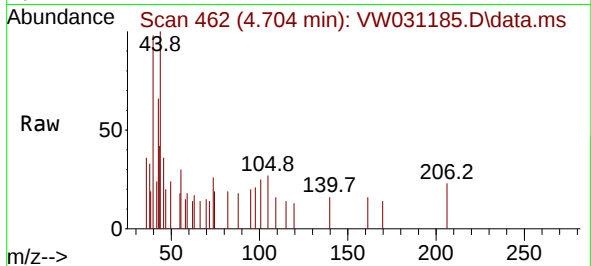




#15
Methyl Acetate
Concen: 0.428 ug/L
RT: 4.704 min Scan# 4
Delta R.T. 0.018 min
Lab File: VW031185.D
Acq: 10 Dec 2024 12:41

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 1003
Ion Ratio Lower Upper
43 100
74 21.7 20.8 31.2



#48
2-Hexanone
Concen: 2.110 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW031185.D
Acq: 10 Dec 2024 12:41

Tgt Ion: 43 Resp: 4306
Ion Ratio Lower Upper
43 100
58 37.1 49.8 74.6#
57 33.8 16.6 24.8#
100 6.5 11.4 17.2#

