

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061623\
 Data File : VW026220.D
 Acq On : 16 Jun 2023 11:32
 Operator : SY/MD
 Sample : 03236-22
 Misc : 5.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW87

Quant Time: Jun 17 00:01:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 16 23:58:43 2023
 Response via : Initial Calibration

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

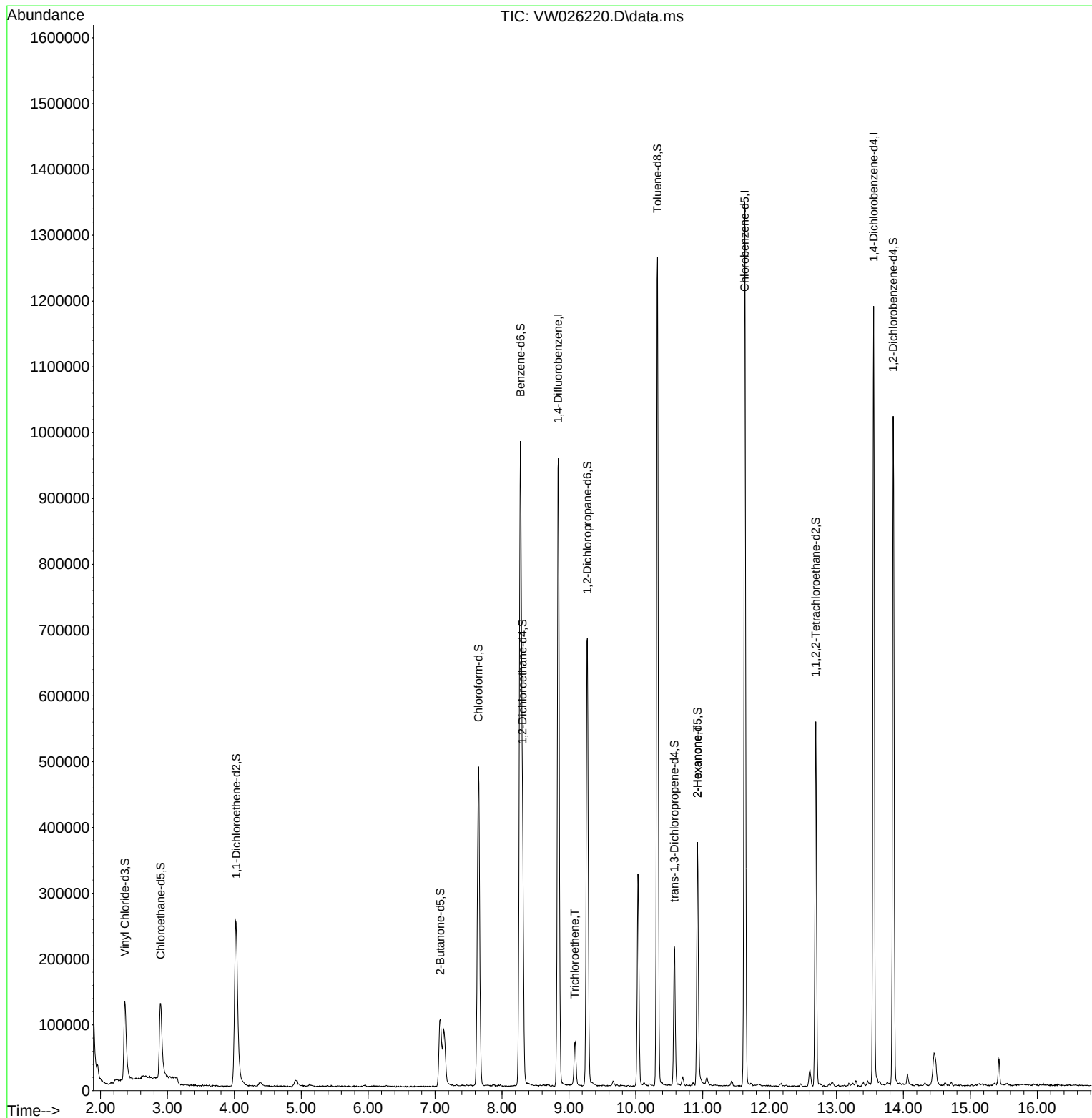
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	760018	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	681466	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	290928	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	193807	18.127	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.520%
7) Chloroethane-d5	2.899	69	179570	22.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.760%
11) 1,1-Dichloroethene-d2	4.027	65	103085	19.553	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.200%
21) 2-Butanone-d5	7.075	46	190984	61.355	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.700%
24) Chloroform-d	7.648	84	479724	21.555	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	8.307	65	288116	23.674	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.680%
32) Benzene-d6	8.276	84	961831	20.976	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.920%
36) 1,2-Dichloropropane-d6	9.276	67	323451	22.265	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.080%
41) Toluene-d8	10.325	98	814534	20.030	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.120%
43) trans-1,3-Dichloroprop...	10.575	79	114727	19.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.720%
47) 2-Hexanone-d5	10.922	63	118280	51.636	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	277330	26.234	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	241675	21.703	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.800%
Target Compounds						Qvalue
34) Trichloroethene	9.087	95	23903	2.000	ug/L	95
48) 2-Hexanone	10.922	43	15995	3.043	ug/L	# 66

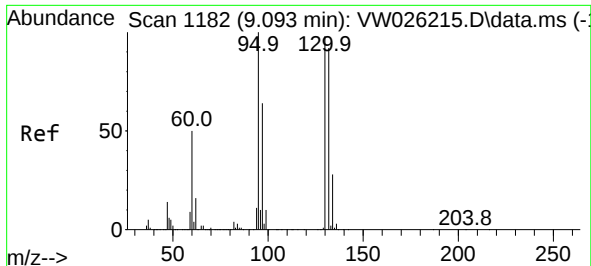
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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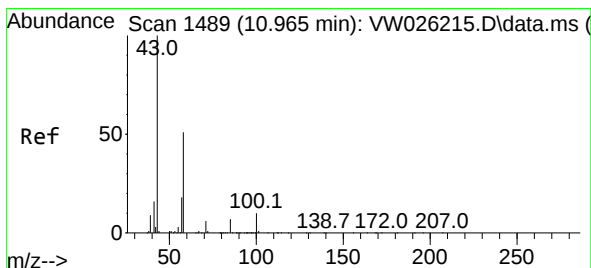
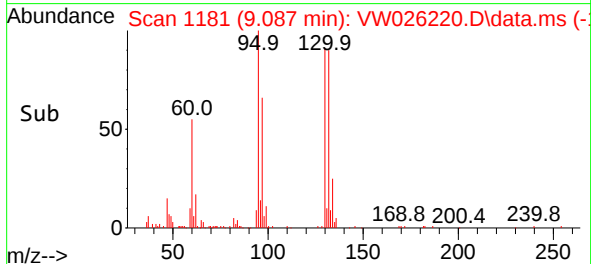
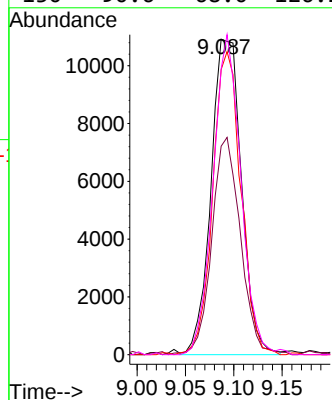
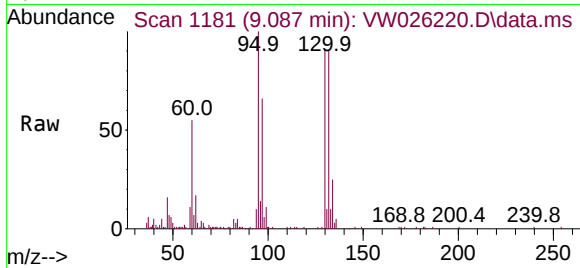




#34
Trichloroethene
Concen: 2.000 ug/L
RT: 9.087 min Scan# 1181
Delta R.T. -0.006 min
Lab File: VW026220.D
Acq: 16 Jun 2023 11:32

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion:	95	Resp:	23903
Ion	Ratio	Lower	Upper
95	100		
97	66.1	45.9	85.3
132	90.4	67.1	124.7
130	90.6	68.0	126.2



#48
2-Hexanone
Concen: 3.043 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.043 min
Lab File: VW026220.D
Acq: 16 Jun 2023 11:32

Tgt Ion:	43	Resp:	15995
Ion	Ratio	Lower	Upper
43	100		
58	26.8	42.2	63.2#
57	32.1	14.2	21.2#
100	1.1	8.3	12.5#

