

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060723\
 Data File : VW026122.D
 Acq On : 07 Jun 2023 10:14
 Operator : SY/MD
 Sample : 03062-07
 Misc : 5.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL3

Quant Time: Jun 08 00:21:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 08 00:20:42 2023
 Response via : Initial Calibration

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

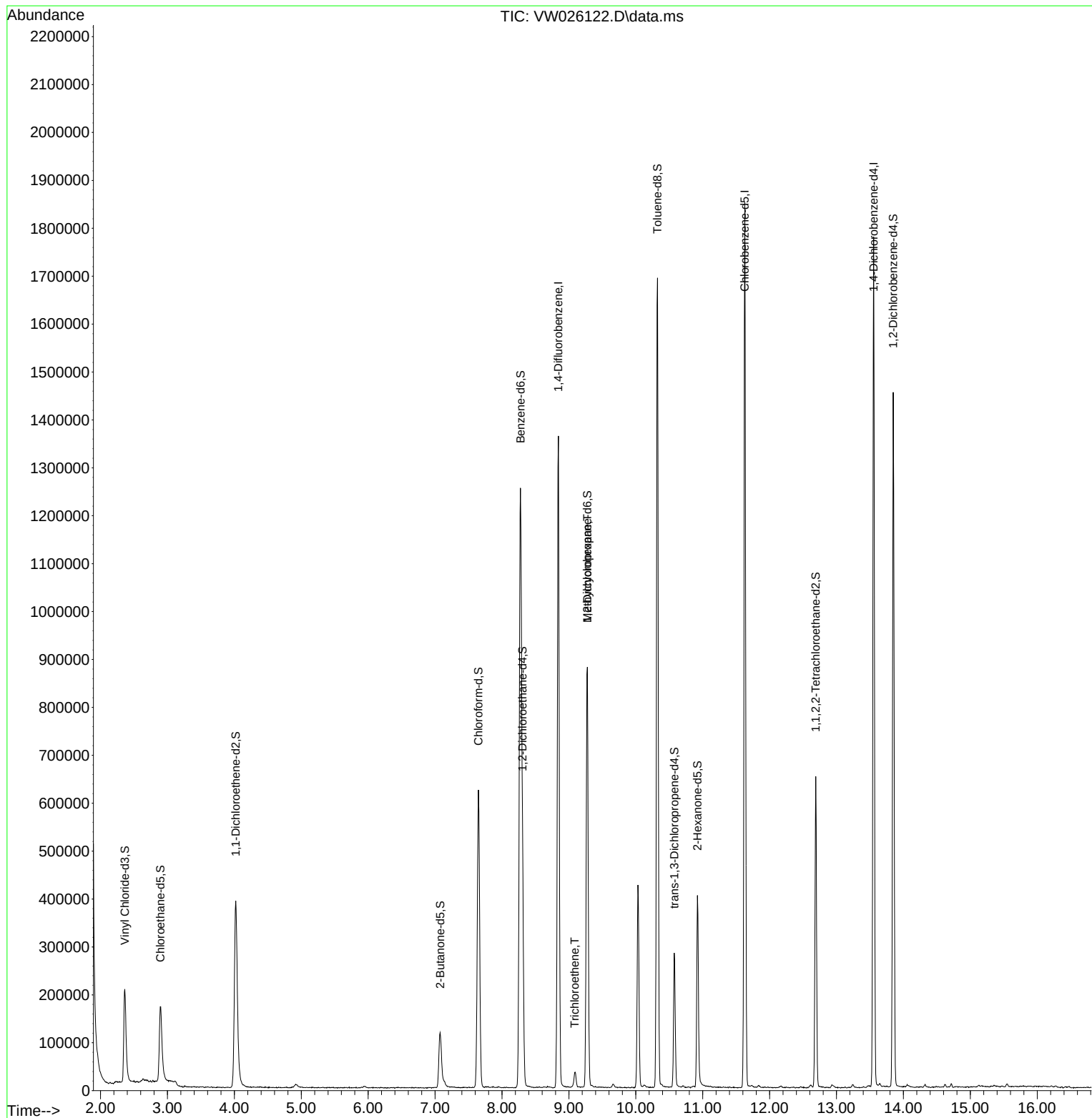
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1053395	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	948006	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	433003	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	300161	20.255	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.040%
7) Chloroethane-d5	2.893	69	251820	22.700	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.800%
11) 1,1-Dichloroethene-d2	4.021	65	147329	20.162	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.640%
21) 2-Butanone-d5	7.075	46	206719	47.914	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.820%
24) Chloroform-d	7.648	84	622218	20.171	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.680%
26) 1,2-Dichloroethane-d4	8.307	65	359965	21.340	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.360%
32) Benzene-d6	8.276	84	1259926	19.751	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.000%
36) 1,2-Dichloropropane-d6	9.276	67	420425	20.804	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.200%
41) Toluene-d8	10.325	98	1095748	19.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.480%
43) trans-1,3-Dichloroprop...	10.575	79	151981	18.978	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.920%
47) 2-Hexanone-d5	10.922	63	135971	42.670	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.340%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	322294	21.916	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	342145	20.644	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.560%
Target Compounds						
					Qvalue	
34) Trichloroethene	9.087	95	10982	0.660	ug/L	92
35) Methylcyclohexane	9.276	83	93019	3.161	ug/L	# 15

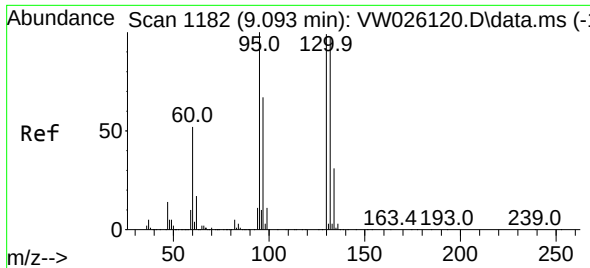
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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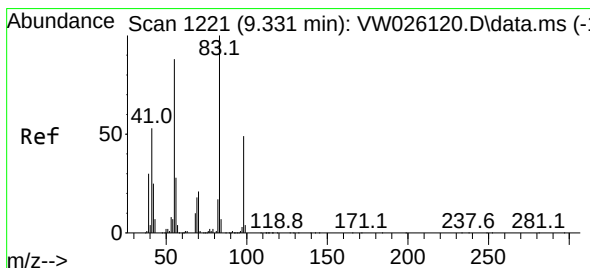
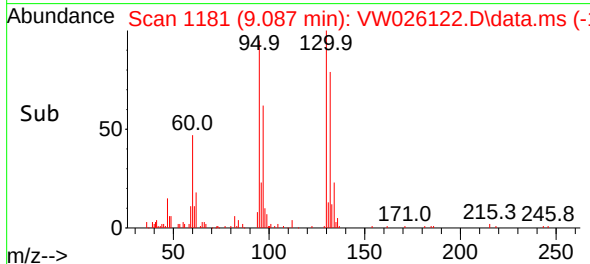
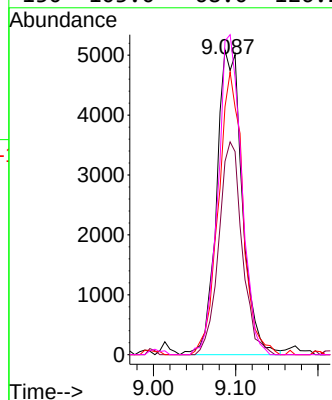
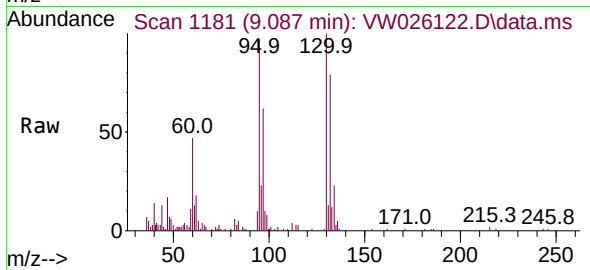




#34
Trichloroethene
Concen: 0.660 ug/L
RT: 9.087 min Scan# 1181
Delta R.T. -0.006 min
Lab File: VW026122.D
Acq: 07 Jun 2023 10:14

Instrument :
MSVOA_W
ClientSampleId :
EZEL3

Tgt Ion:	95	Resp:	10982
Ion	Ratio	Lower	Upper
95	100		
97	63.5	45.9	85.3
132	81.3	67.1	124.7
130	103.0	68.0	126.2



#35
Methylcyclohexane
Concen: 3.161 ug/L
RT: 9.276 min Scan# 1212
Delta R.T. -0.055 min
Lab File: VW026122.D
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Tgt Ion:	83	Resp:	93019
Ion	Ratio	Lower	Upper
83	100		
55	0.0	68.2	102.4#
98	0.9	38.1	57.1#

