

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101923\
 Data File : VW027338.D
 Acq On : 19 Oct 2023 10:34
 Operator : SY/MD
 Sample : VW1019SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 20 02:47:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 20 02:46:04 2023
 Response via : Initial Calibration

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

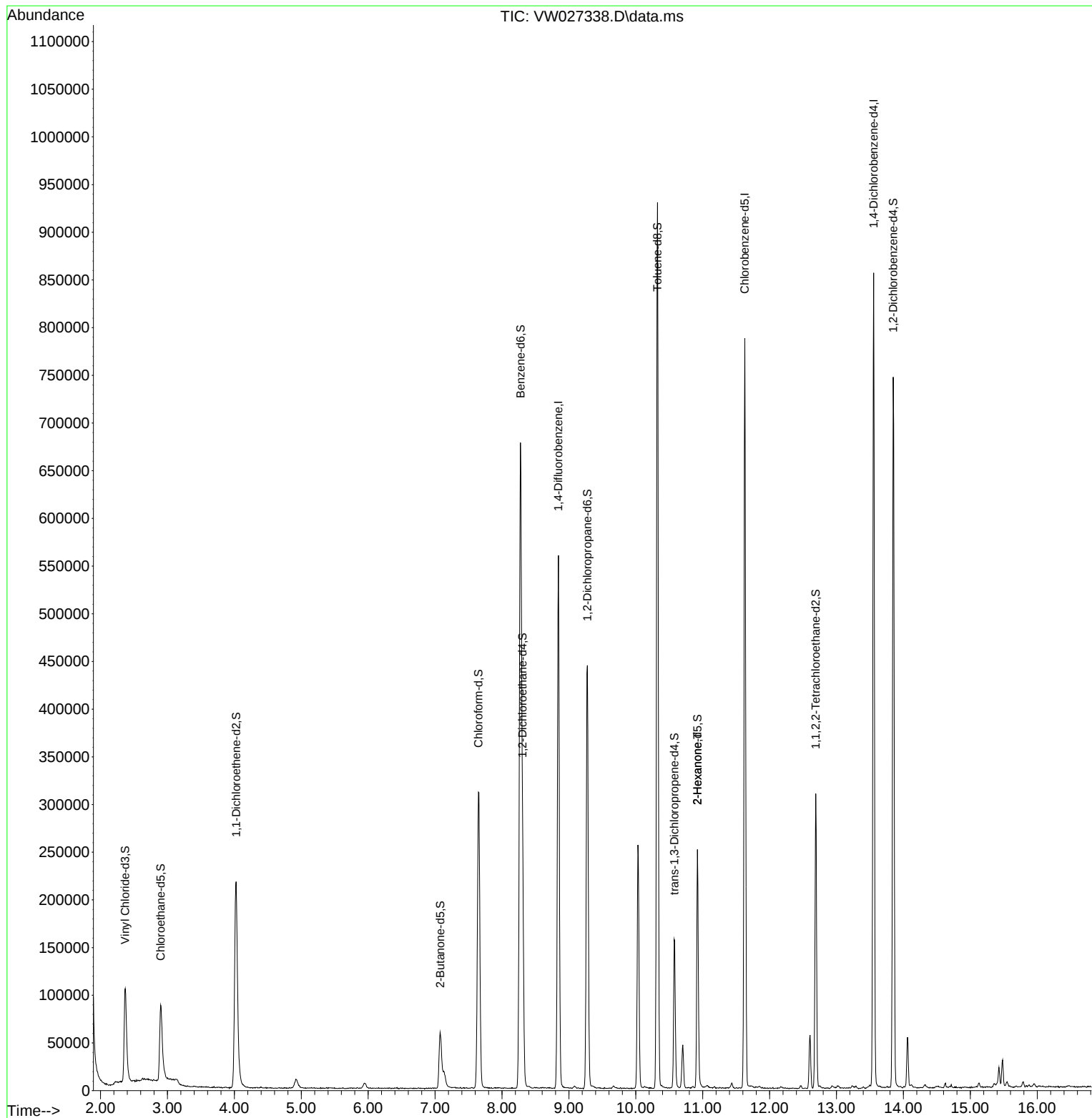
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	442971	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	408468	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	208542	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	158390	23.429	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.720%
7) Chloroethane-d5	2.899	69	123877	25.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.080%
11) 1,1-Dichloroethene-d2	4.027	65	80096	23.645	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.560%
21) 2-Butanone-d5	7.075	46	105518	46.959	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.920%
24) Chloroform-d	7.648	84	323472	24.500	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.000%
26) 1,2-Dichloroethane-d4	8.307	65	179624	25.327	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.320%
32) Benzene-d6	8.276	84	691110	25.008	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	100.040%
36) 1,2-Dichloropropane-d6	9.276	67	213548	25.299	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.200%
41) Toluene-d8	10.325	98	616063	24.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.320%
43) trans-1,3-Dichloroprop...	10.574	79	87310	22.686	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.760%
47) 2-Hexanone-d5	10.922	63	85167	48.767	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.540%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	157477	25.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	183307	24.256	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.040%
Target Compounds						
48) 2-Hexanone	10.922	43	10554	2.873	ug/L	Qvalue # 67

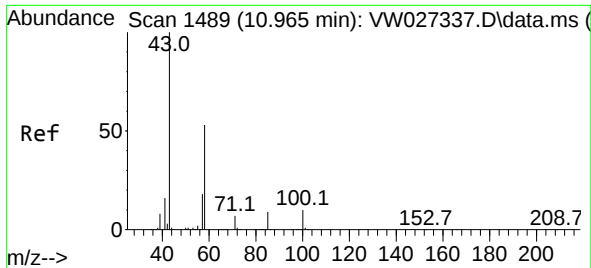
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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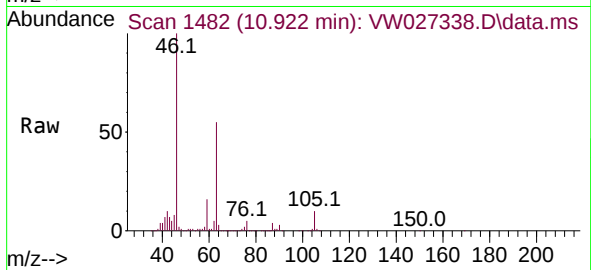
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#48
 2-Hexanone
 Concen: 2.873 ug/L
 RT: 10.922 min Scan# 14
 Delta R.T. -0.043 min
 Lab File: VW027338.D
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Instrument :
 MSVOA_W
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Tgt Ion: 43	Resp: 10554
Ion Ratio	Lower Upper
43	100
58	23.6 42.2 63.4#
57	24.2 15.1 22.7#
100	0.5 9.0 13.4#

