

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024781.D
 Acq On : 07 Oct 2022 13:15
 Operator : SY/VA
 Sample : N5023-05RE
 Misc : 6.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BD8RE

Quant Time: Oct 07 23:19:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

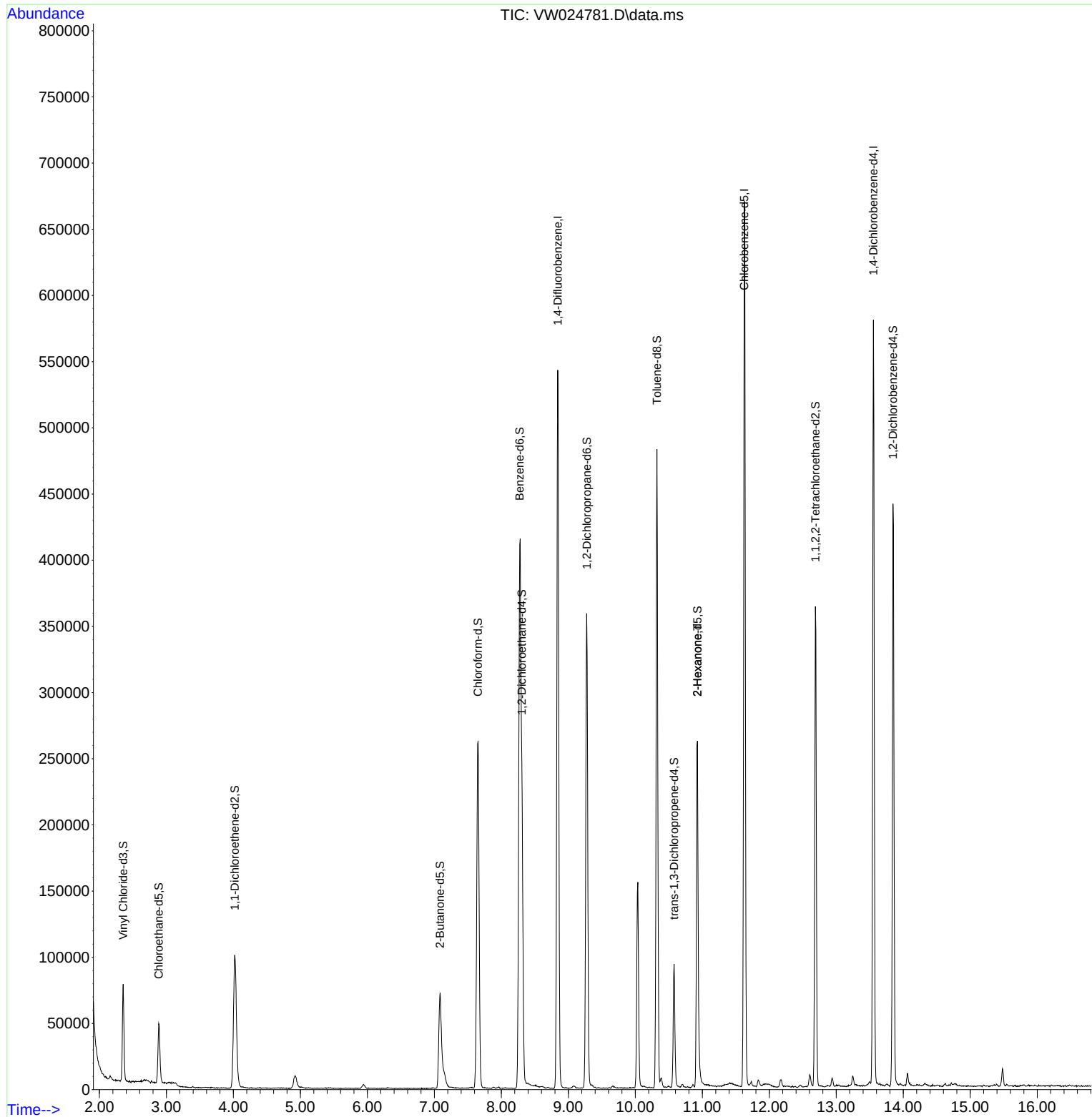
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	448219	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	372113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	140848	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	70334	14.998	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.000%
7) Chloroethane-d5	2.885	69	49929	18.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.280%
11) 1,1-Dichloroethene-d2	4.019	63	102832	9.474	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	37.880%#
21) 2-Butanone-d5	7.086	46	124153	73.637	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	147.280%#
24) Chloroform-d	7.653	84	274577	22.915	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.640%
26) 1,2-Dichloroethane-d4	8.305	65	156890	25.240	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.960%
32) Benzene-d6	8.275	84	431688	18.150	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	72.600%
36) 1,2-Dichloropropane-d6	9.274	67	173732	23.907	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.640%
41) Toluene-d8	10.323	98	310275	14.596	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.400%
43) trans-1,3-Dichloroprop...	10.579	79	52047	16.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.320%
47) 2-Hexanone-d5	10.927	63	92250	74.195	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.380%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	189811	36.658	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	146.640%#
66) 1,2-Dichlorobenzene-d4	13.847	152	107291	21.648	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.600%
Target Compounds					Qvalue	
48) 2-Hexanone	10.927	43	14173	5.507	ug/L #	70

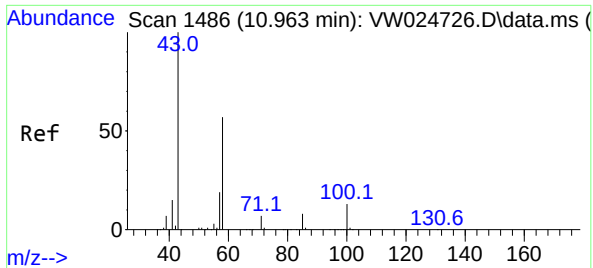
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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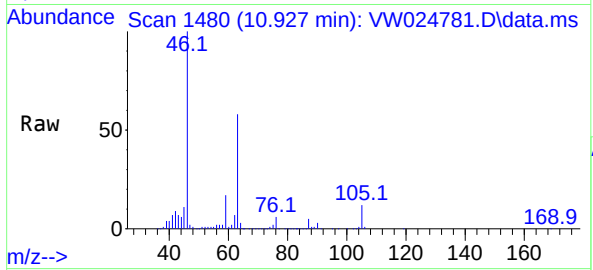
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#48
2-Hexanone
Concen: 5.507 ug/L
RT: 10.927 min Scan# 14
Delta R.T. -0.037 min
Lab File: VW024781.D
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MSVOA_W
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Tgt Ion: 43 Resp: 14173

Ion	Ratio	Lower	Upper
43	100		
58	26.8	45.3	67.9#
57	21.3	16.3	24.5
100	0.7	10.4	15.6#

