

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024780.D
 Acq On : 07 Oct 2022 12:51
 Operator : SY/VA
 Sample : N5023-04RE
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BD7

Quant Time: Oct 07 23:18:56 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)

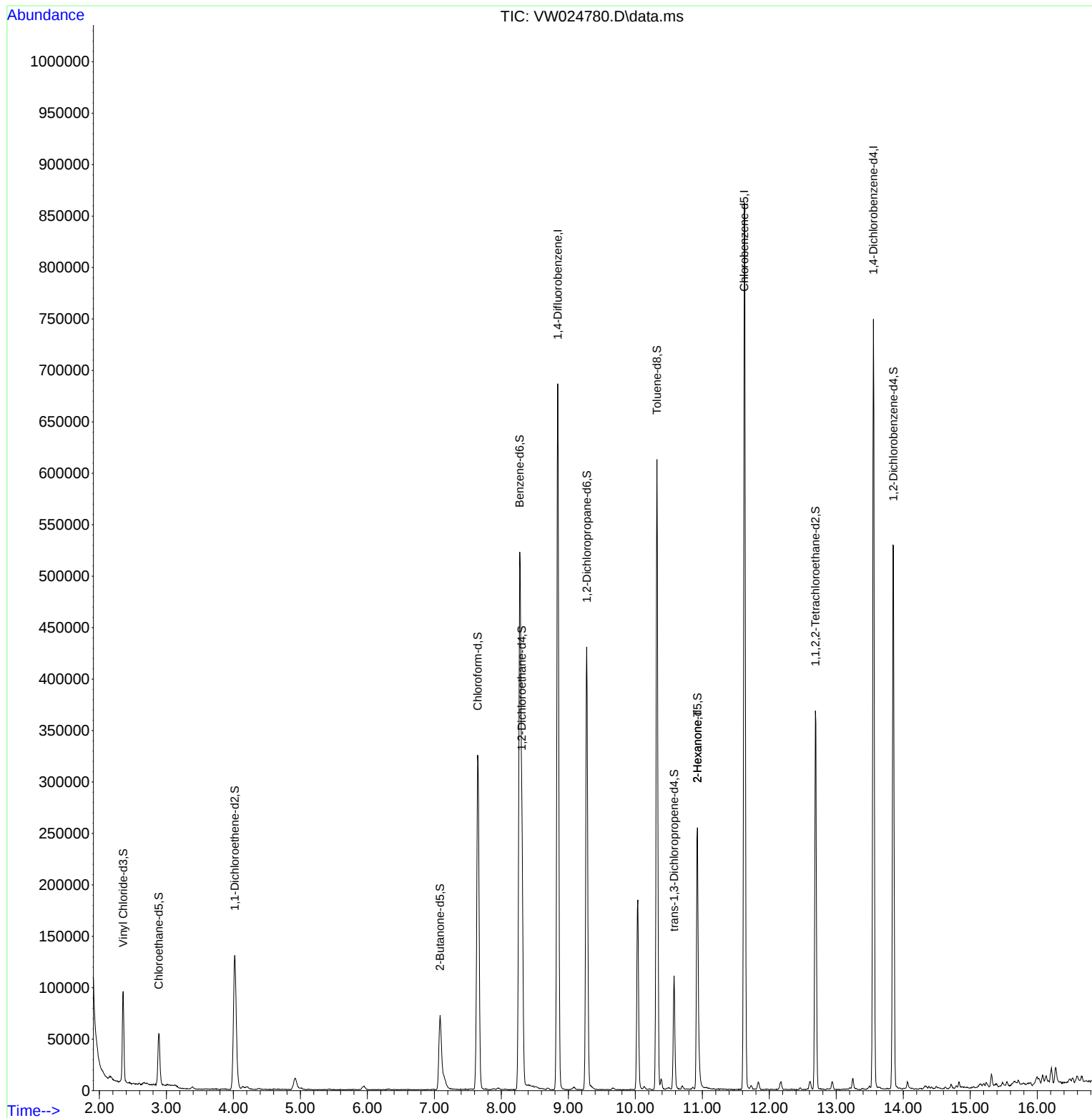
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	556879	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	474944	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	184830	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	85905	14.744	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.960%
7) Chloroethane-d5	2.885	69	58322	17.226	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.920%
11) 1,1-Dichloroethene-d2	4.019	63	129707	9.618	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.480%#
21) 2-Butanone-d5	7.086	46	122092	58.285	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.560%
24) Chloroform-d	7.647	84	334945	22.499	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	8.305	65	179714	23.270	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.080%
32) Benzene-d6	8.275	84	538267	17.731	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.920%
36) 1,2-Dichloropropane-d6	9.275	67	209459	22.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.320%
41) Toluene-d8	10.323	98	401204	14.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.160%
43) trans-1,3-Dichloroprop...	10.579	79	60875	14.738	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.960%
47) 2-Hexanone-d5	10.927	63	90147	56.806	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.620%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	195335	29.557	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	133693	20.556	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.240%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.927	43	17005	5.177	ug/L #	53

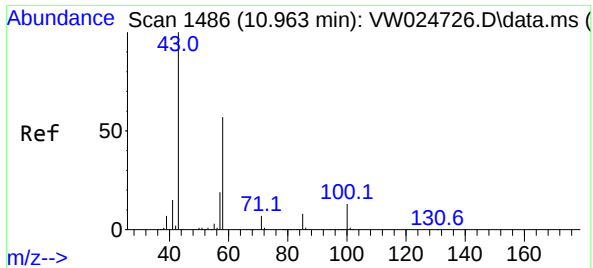
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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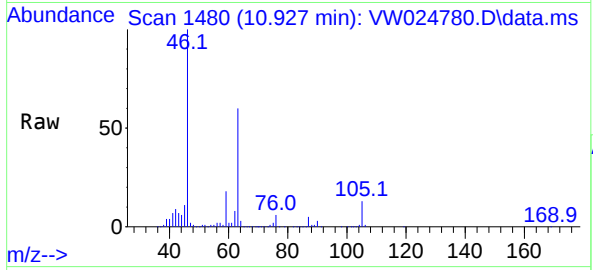
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#48
2-Hexanone
Concen: 5.177 ug/L
RT: 10.927 min Scan# 14
Delta R.T. -0.037 min
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Instrument :
MSVOA_W
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Tgt Ion:	43	Resp:	17005
Ion	Ratio	Lower	Upper
43	100		
58	9.2	45.3	67.9#
57	17.0	16.3	24.5
100	0.6	10.4	15.6#

