

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101222\
 Data File : VW024875.D
 Acq On : 12 Oct 2022 15:58
 Operator : SY/VA
 Sample : N5070-01
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BK4

Quant Time: Oct 12 23:21:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 12 23:18:51 2022
 Response via : Initial Calibration

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

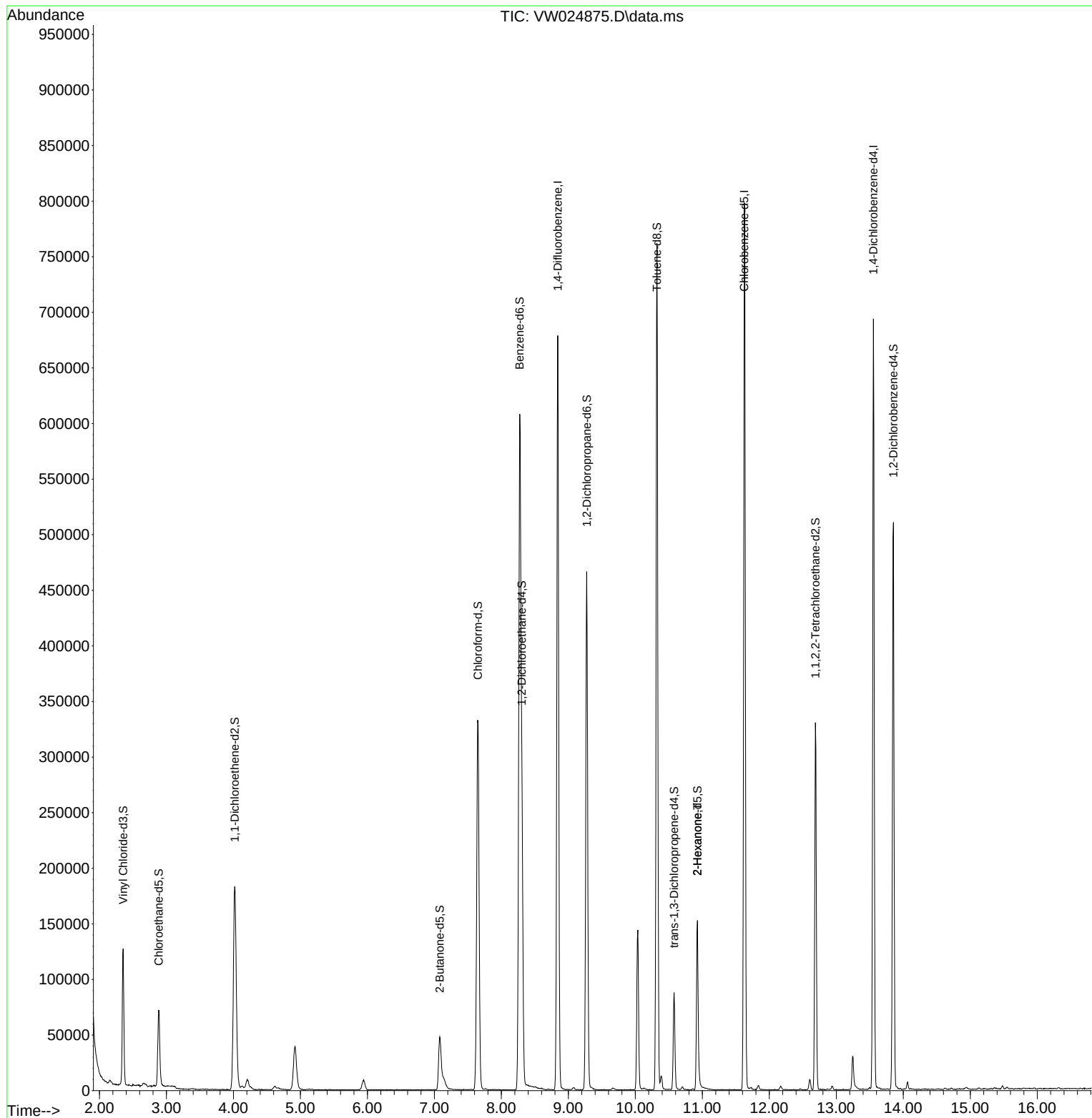
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	548452	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	435959	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	169701	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	116593	18.019	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.080%
7) Chloroethane-d5	2.885	69	77341	20.415	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.680%
11) 1,1-Dichloroethene-d2	4.019	63	186809	13.279	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.120%
21) 2-Butanone-d5	7.080	46	82468	40.225	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.440%
24) Chloroform-d	7.653	84	345391	22.327	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.320%
26) 1,2-Dichloroethane-d4	8.305	65	187052	23.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.400%
32) Benzene-d6	8.274	84	628292	22.982	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.920%
36) 1,2-Dichloropropane-d6	9.274	67	221106	26.370	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	105.480%
41) Toluene-d8	10.323	98	500555	20.400	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.600%
43) trans-1,3-Dichloroprop...	10.579	79	49465	15.555	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.200%
47) 2-Hexanone-d5	10.926	63	53756	38.239	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.480%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	170310	26.045	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	124384	20.057	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.240%
Target Compounds					Qvalue	
48) 2-Hexanone	10.926	43	7905	2.669	ug/L	# 67

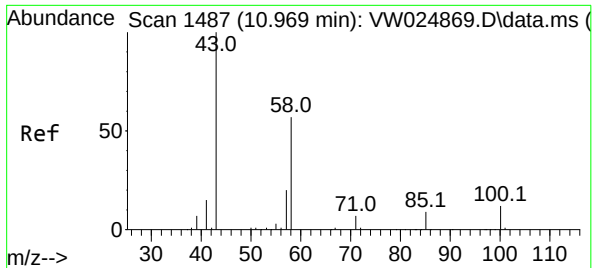
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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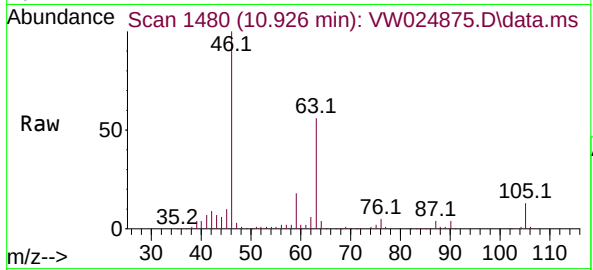
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#48
 2-Hexanone
 Concen: 2.669 ug/L
 RT: 10.926 min Scan# 14
 Delta R.T. -0.043 min
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Instrument :
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Tgt Ion: 43 Resp: 7905
 Ion Ratio Lower Upper
 43 100
 58 26.7 47.0 70.6#
 57 22.0 16.0 24.0
 100 0.0 10.5 15.7#

