

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024766.D
 Acq On : 06 Oct 2022 17:55
 Operator : SY/VA
 Sample : N5023-07
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBE0

Quant Time: Oct 07 03:08:43 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)

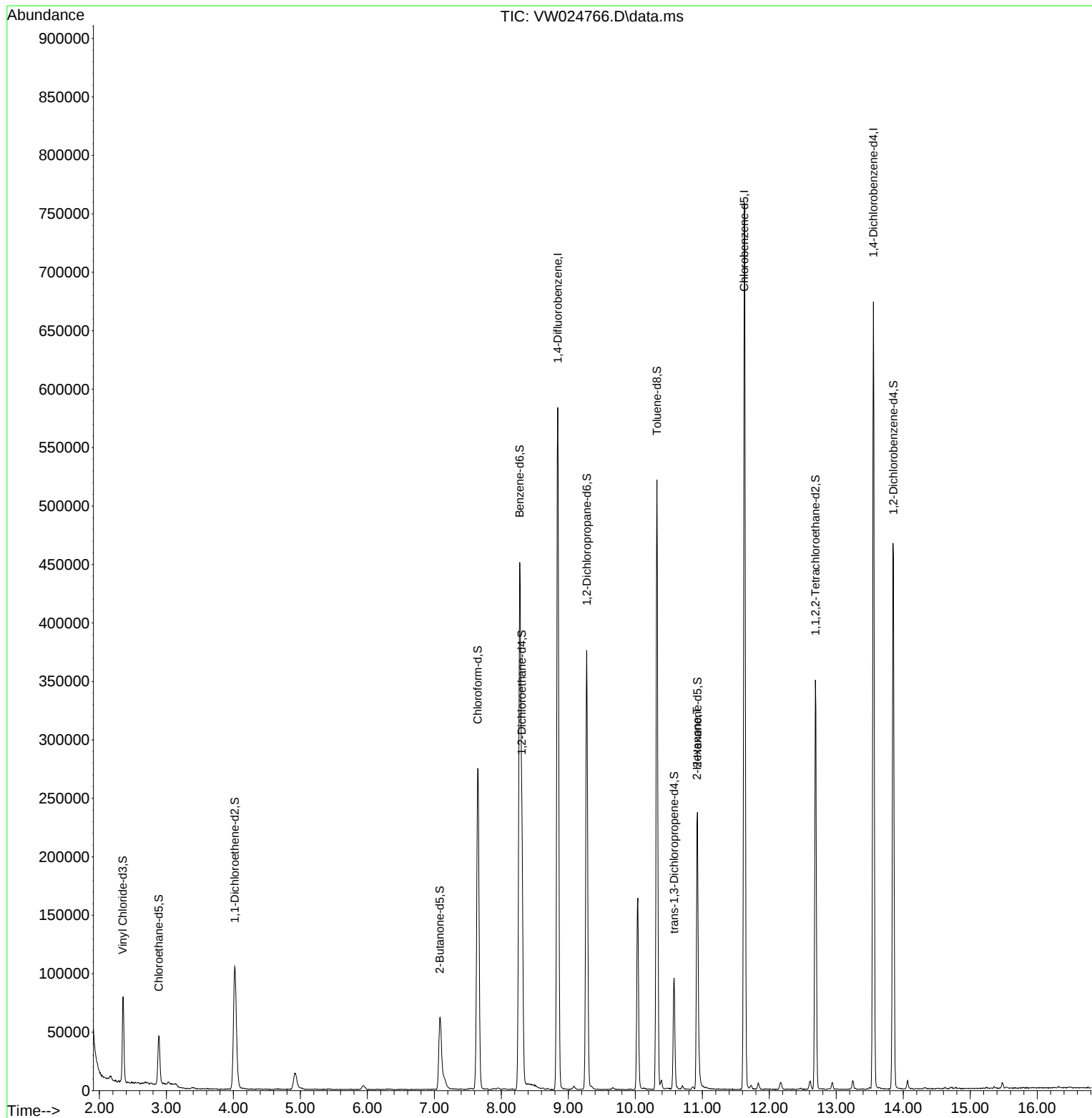
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	490509	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	416700	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	161273	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	72097	14.048	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.200%
7) Chloroethane-d5	2.885	69	49204	16.499	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.000%
11) 1,1-Dichloroethene-d2	4.019	63	105915	8.917	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	35.680%#
21) 2-Butanone-d5	7.080	46	111692	60.535	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.060%
24) Chloroform-d	7.647	84	289348	22.066	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.280%
26) 1,2-Dichloroethane-d4	8.305	65	157491	23.152	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.600%
32) Benzene-d6	8.275	84	461391	17.323	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.280%
36) 1,2-Dichloropropane-d6	9.275	67	181942	22.358	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.440%
41) Toluene-d8	10.323	98	337444	14.176	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	56.720%
43) trans-1,3-Dichloroprop...	10.579	79	55055	15.192	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	60.760%
47) 2-Hexanone-d5	10.927	63	85591	61.473	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	122.940%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	182318	31.443	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.760%#
66) 1,2-Dichlorobenzene-d4	13.853	152	118782	20.931	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.720%
Target Compounds					Qvalue	
48) 2-Hexanone	10.921	43	10545	3.659	ug/L #	68

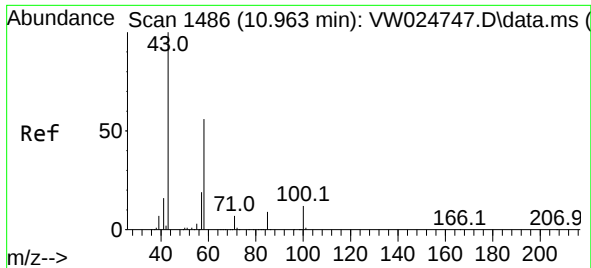
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2-Hexanone

Concen: 3.659 ug/L

RT: 10.921 min Scan# 14

Delta R.T. -0.043 min

Lab File: VW024766.D

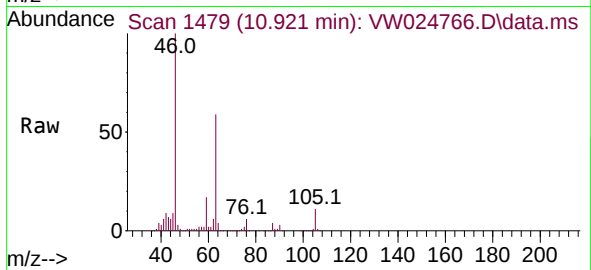
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Instrument :

MSVOA_W

ClientSampleId :

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Tgt Ion: 43 Resp: 10545

Ion Ratio Lower Upper

43 100

58 28.5 45.3 67.9#

57 26.4 16.3 24.5#

100 0.6 10.4 15.6#

