

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024803.D
 Acq On : 10 Oct 2022 13:44
 Operator : SY/VA
 Sample : N5049-07
 Misc : 4.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBL8

Quant Time: Oct 11 01:58:18 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)

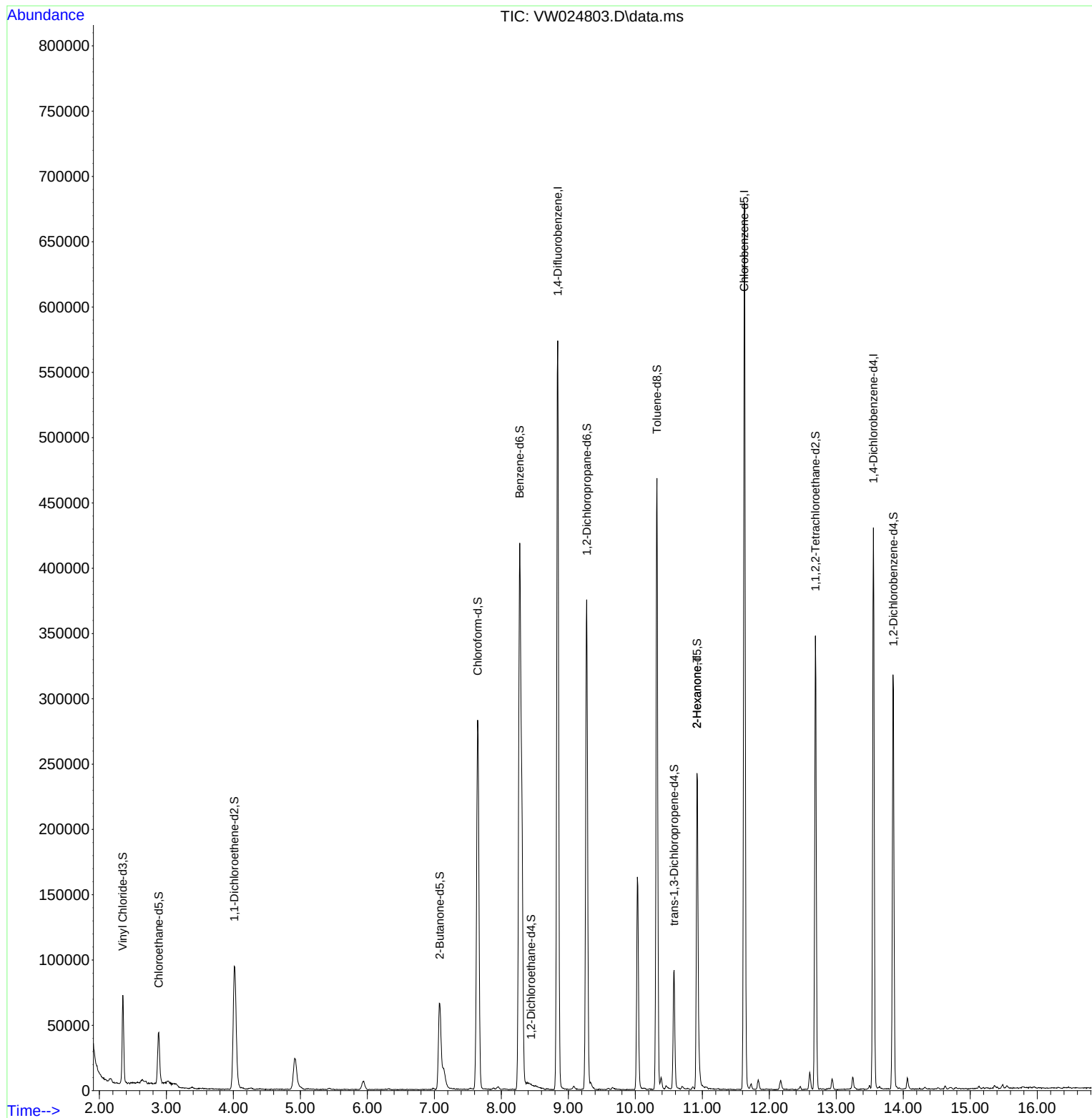
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	477363	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	361873	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	105799	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63514	12.717	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.880%
7) Chloroethane-d5	2.885	69	45462	15.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.640%
11) 1,1-Dichloroethene-d2	4.013	63	94842	8.204	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	32.800%#
21) 2-Butanone-d5	7.080	46	115378	64.254	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.500%
24) Chloroform-d	7.647	84	295925	23.189	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.760%
26) 1,2-Dichloroethane-d4	8.445	65	98	0.015	ug/L	0.14
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.275	84	429934	18.588	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.360%
36) 1,2-Dichloropropane-d6	9.274	67	183184	25.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.680%
41) Toluene-d8	10.323	98	305848	14.795	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.160%
43) trans-1,3-Dichloroprop...	10.579	79	52509	16.685	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.720%
47) 2-Hexanone-d5	10.921	63	86430	71.481	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.960%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	179775	35.702	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	142.800%#
66) 1,2-Dichlorobenzene-d4	13.853	152	79784	21.430	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.720%
Target Compounds						
					Qvalue	
48) 2-Hexanone	10.921	43	14685	5.868	ug/L #	65

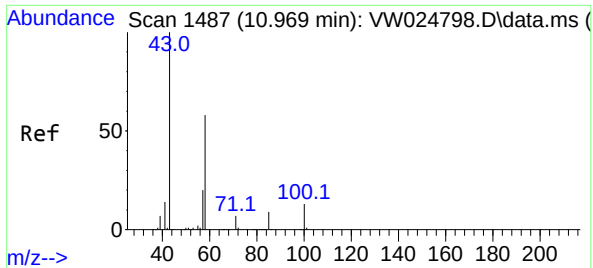
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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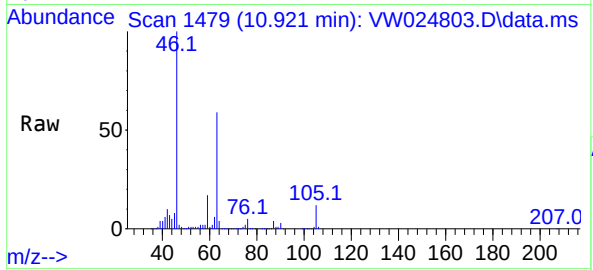
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#48
2-Hexanone
Concen: 5.868 ug/L
RT: 10.921 min Scan# 14
Delta R.T. -0.043 min
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Instrument :
MSVOA_W
ClientSampleId :
C0BL8



Tgt Ion: 43	Resp:	14685
Ion	Ratio	Lower Upper
43	100	
58	21.8	45.3 67.9#
57	19.6	16.3 24.5
100	0.2	10.4 15.6#

