

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024833.D
 Acq On : 11 Oct 2022 03:00
 Operator : SY/VA
 Sample : N5064-09
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BP5

Quant Time: Oct 11 06:37:59 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)

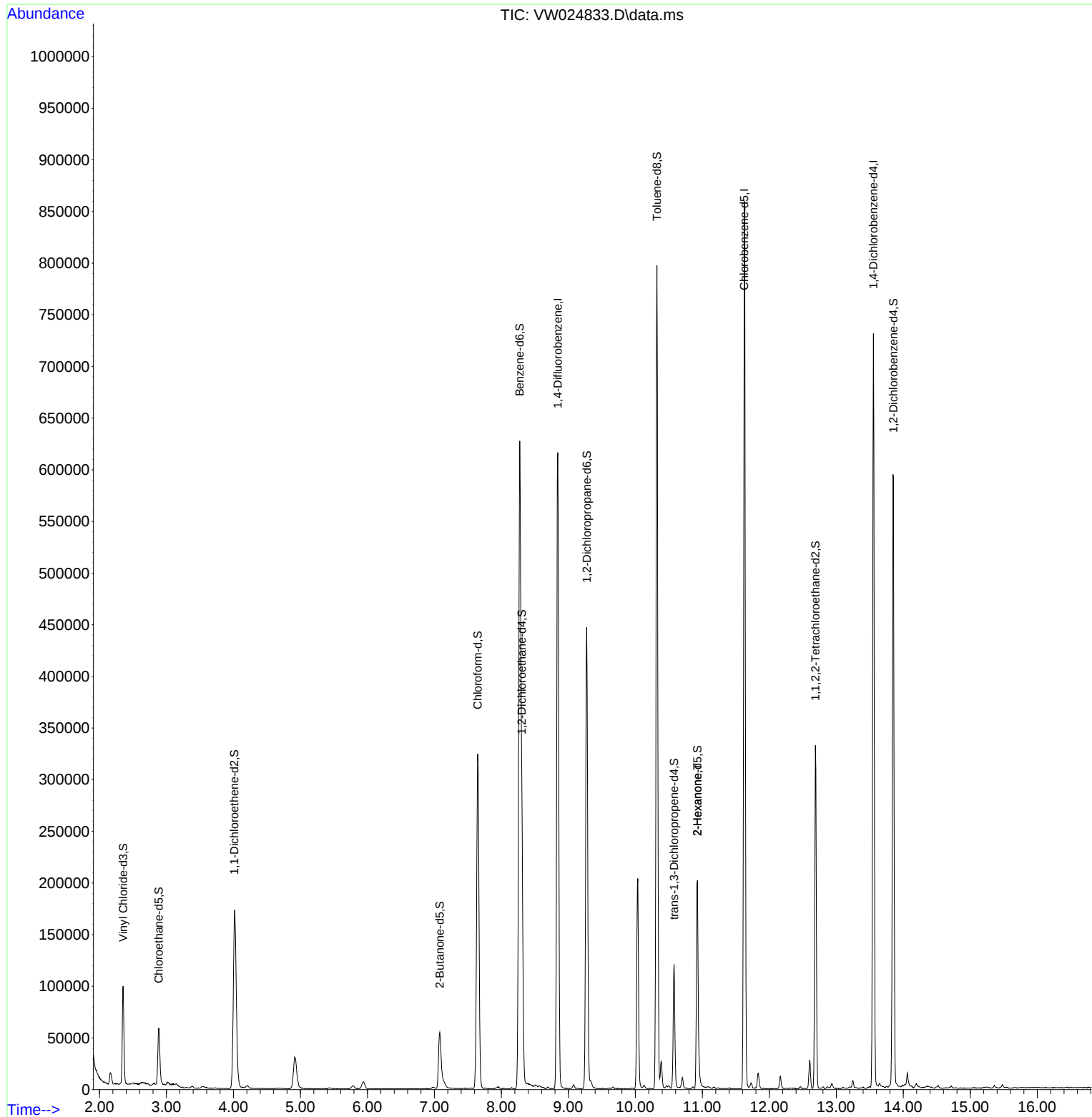
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	516778	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	464874	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	178565	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	91685	16.957	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.840%
7) Chloroethane-d5	2.885	69	63066	20.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.280%
11) 1,1-Dichloroethene-d2	4.013	63	170868	13.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.600%
21) 2-Butanone-d5	7.080	46	93437	48.067	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.140%
24) Chloroform-d	7.647	84	334762	24.231	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.920%
26) 1,2-Dichloroethane-d4	8.305	65	183554	25.612	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.440%
32) Benzene-d6	8.275	84	645561	21.726	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.920%
36) 1,2-Dichloropropane-d6	9.274	67	220065	24.240	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.960%
41) Toluene-d8	10.323	98	529259	19.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.720%
43) trans-1,3-Dichloroprop...	10.579	79	67865	16.786	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.160%
47) 2-Hexanone-d5	10.926	63	72181	46.470	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	173389	26.805	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	146716	23.349	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.400%
Target Compounds					Qvalue	
48) 2-Hexanone	10.926	43	12694	3.948	ug/L	# 62

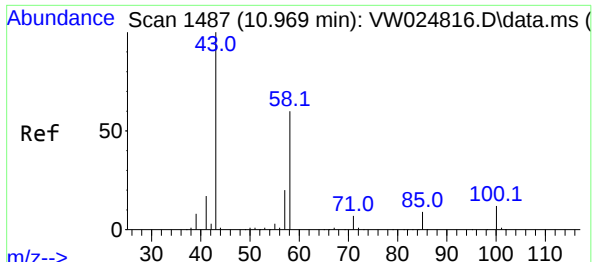
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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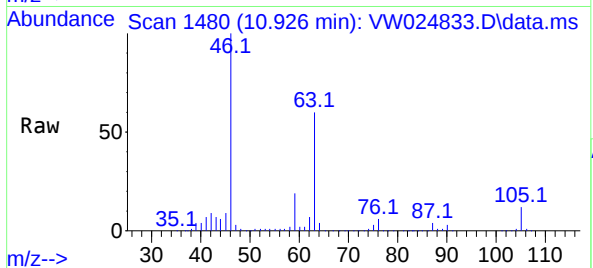
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#48
2-Hexanone
Concen: 3.948 ug/L
RT: 10.926 min Scan# 14
Delta R.T. -0.037 min
Lab File: VW024833.D
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Tgt Ion: 43 Resp: 12694

Ion	Ratio	Lower	Upper
43	100		
58	19.9	45.3	67.9#
57	17.1	16.3	24.5
100	0.6	10.4	15.6#

